

EUROFUSE®

m.schneider

2007

EUROFUSE®



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D/D0-FUSE-SYSTEM



BSL



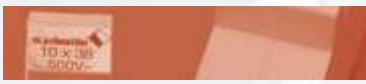
NH-FUSE-MATERIAL



MULTIFIX® 60



CYLINDRICAL FUSE-SYSTEM



MINIATURE FUSE LINKS



HIGH VOLTAGE FUSE LINKS

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Application and characteristics of EUROFUSE® NH-fuse links - to IEC/EN 60269-2

The fuse link is a component designed to cut off dangerous currents, that guarantees thermic and electrodynamic overload protection from overload of the protected equipment. The cut off of very high energies (up to 100 MVA) is attained by the special construction of fusible melting strips in quartz sand (used as arc quenching medium) by adapting the fusible melting strip to divide the arc into several subarcs and cooling these by the quartz sand.

Due to the high fault current following and consequently the melting and evaporation of the fusible melting strips at the moment of switching, a limitation of the peak current is additionally reached. This minimises considerably the electrodynamic load of the installation and protects the equipment due to the limitation of the I^2t value (thermal let – through current).

subject to alteration



Time/current characteristics

1. The time/current characteristic **„gG"** 1)+2)+4)+5) is a protection characteristic exactly adjusted to the cable, which guarantees maximum usage of the cable as well as the certain disconnection prior to any possible cable damage (thermic and electrodynamic) (time/current characteristic "gG" see page 47).
2. The time/current characteristic **„gTr"** 6) protects transformers and is especially adapted to the nominal transformer current. The transformer rating in kVA (from 50 kVA up to 1000 kVA by a nominal voltage of 400V AC) is printed directly on the fuse body. To avoid confusion the labelling is printed in brown colour (time/current characteristics „gTr" see page 63).
3. The time/current characteristic **„aM"** 1)+2)+4)+5) is adapted to the starting current of motors (passed by the fuse) and to the short circuit protection of the motor or the switchgear (time/current characteristics „aM" see page 81).
4. The time/current characteristic **„aR"** 1)+3)+4) distinguish themselves by extremely fast breaking of short circuits as well as very strong limitation of short circuits, which guarantees the protection of thyristors and semi-conductor installations against undue thermal and electrodynamic overload (time/current characteristics „aR" see page 105).



1) IEC 60.269-1 Low voltage fuses – part 1 general requirements
2) IEC 60.269-2-1 Low voltage fuses – part 2-1
Supplementary requirements for fuses for use by authorized persons
(fuses mainly for industrial application) - sections I to VI: Examples of types of standardized fuses
IEC 60.269-4 Low voltage fuses – part 4
Supplementary requirements for NH-fuse links for the protection of semi-conductor devices
4) VDE 0636 Low voltage fuses – part 1 standard requirements – see 1) and 2)
5) VDE 0636 Low voltage fuses – part 201 – see 1) and 2)
NH-system, fuses for industrial use up to 1.250 A and 690 V AC „gG", „aM"
6) VDE 0636 Low voltage fuses – part 2011
National amendment 1: protection of extraordinary electric facilities
„gTr" – 400 V AC, 50–1000 kVA; „aM" – AC 1.000 V, 6–500 A; „gB" – AC 500, 690, 1000 V, 6–630 A

subject to alteration



Functions

- Protection of cables against overload and short-circuit currents (phases and earth)
- Protection of persons and animals against electric shock hazards (5 secs - current or 5 times nominal current)
- Selective separation of defective installation sections
- Protection of equipment, for example circuit protection of relays, circuit breakers and bus bar systems)
- Safe breaking capacities 50kA - 120kA – 200kA (current limiting)
  Unlimited number of short-circuit cutoffs due to replacement of fuse links
- Equidistant safety clearance of time/current characteristics to load characteristic of cables even in case of high short circuit currents
- High reliability of energy supply to customers, optimum use of circuits and equipment – indifferent to electromagnetic forces
- Free of maintenance
- Environmentally friendly (no hazardous material, marked for classified recycling)

subject to alteration



Application advantages by use of fuse links

Fuse links have special advantages compared to other protection devices.

1. They have accurate tamper-proof characteristics, which are restored with identical characteristics at small expense when replacement is needed.
2. They have very high breaking capacity with small physical dimensions.
3. There is no emission of gas or flames in operation.
4. They have an exceptionally long life in healthy circuits with no deterioration of performance or of characteristics. During this long life, no maintenance is required to maintain the high degree of protection provided. Users can fit and forget until a hazardous fault occurs in the circuit, which is rapidly disconnected by the fuse.
5. World-wide standardisation of characteristics in IEC 269 ensures that identical protection is obtainable in all Global areas. An extensive schedule of tests in the standard ensures that all aspects of the fuse operation are accurately and safely reproduced.
6. Close tolerances imposed on the standardised characteristics ensure that there is good discrimination between Major and Minor ratings in series in a fused network. This ensures that a fault occuring in a branch protected by a Minor fuse is isolated rapidly without disconnection of other circuits fed by the Major fuse.
7. For special applications special fuse link characteristics are available.
8. On very high prospective short-circuit currents they provide the best available limitation of peak currents by any conventional short-circuit protective device. This acts to reduce or eliminate mechanical damage that would otherwise occur and also prevents thermal damage by limiting the let-through i^2t.
9. When subjected to adverse environmental or overload conditions, the tendency of the fuse is to Fail-Safe.
10. Extremely rapid operation with current limitation on short-circuits ensures minimum disturbance to other circuits connected to the same network.

The fact that a fuse link must be replaced after operation with a new one is advantageous in that it discourages the bad practice of attempting to restore the supply by reclosing on to a faulted circuit without first correcting the fault.

Extract of: DIN IEC 32B/296/CD (VDE 0636 part 127): 1998-03 page 6 and 7

subject to alteration



EUROFUSE® NH-fuse links

- Protect against overloads and short-circuits
- Operate – selective and current limiting
  - No mechanics
  - No electronics
  - No service

EUROFUSE® NH-fuse links are silent in service, operate free of emissions and noise. They are not effected by electro-magnetism and are earthquake-proof. EUROFUSE® NH-fuse links are 100% resistant to malfunction during voltage drops and highly resistant to ageing.

EUROFUSE® NH-fuse links are high quality products, reasonably priced and economical in installation and maintenance - efficient, reliable and of high capacity.

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EUROFUSE® Advantages



Complete product range

The companies of m.schneider have designed and produced fuse links of high quality for 80 years.
As a complete supplier of fuse-systems the production programme comprises a full range of NH-fuse links.

- Characteristic: „gG", „gTr", „aM", „aR"
- Size: 000, 00, 0, 1, 2, 3, 4, 4a
- Rated voltage: 400 V AC, DC 250 V[1)], 500 V AC, 440 V DC[1)], 690 V AC, 800 V AC
- Rated current: 2 A – 1600 A
- Varities of design of indicators, tags, fuse elements (see page 13)

Advantages of EUROFUSE® NH-fuse links

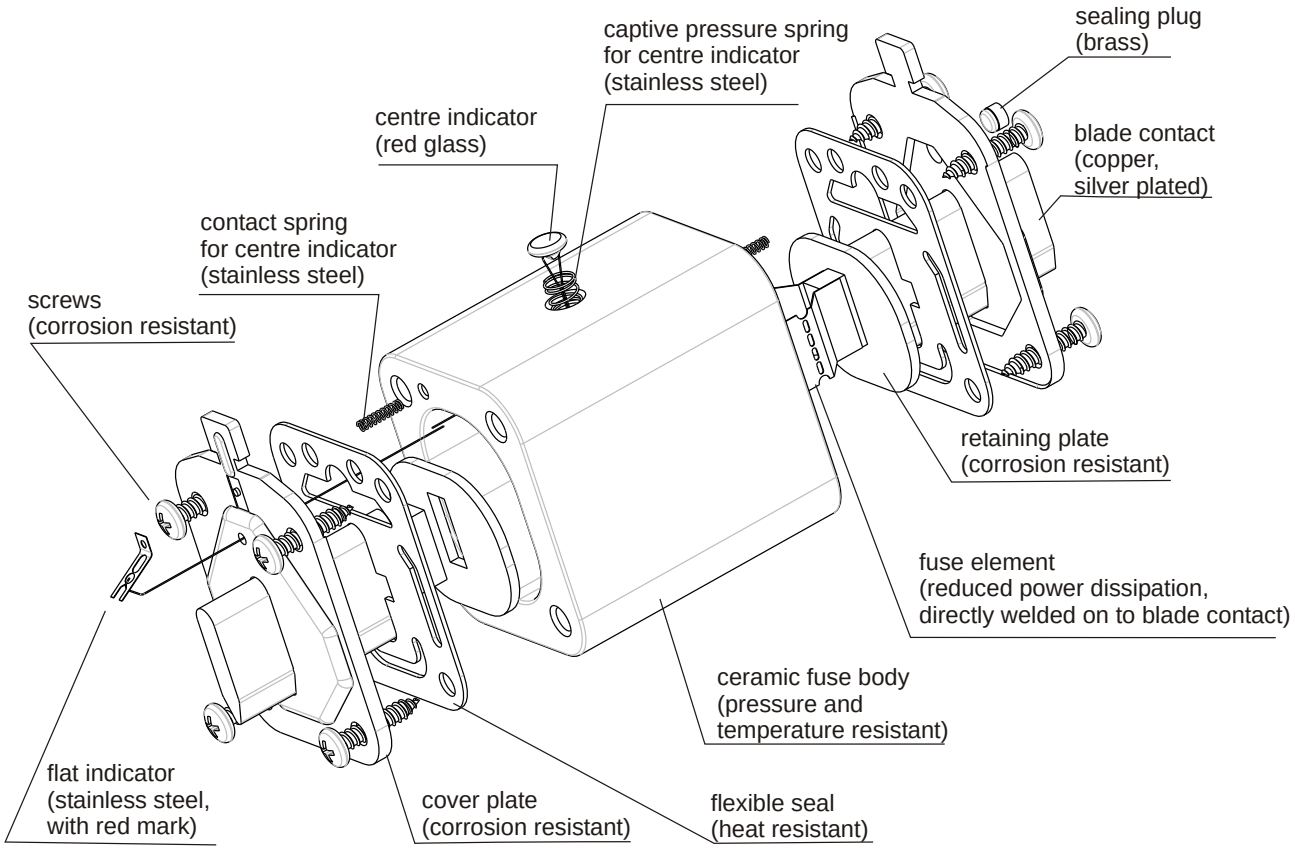
- Optimal selectivity
- High breaking capacity
- Resistance to ageing
- High current limiting
- Low power dissipation



1) application of EUROFUSE® with direct current DC see page 25.

subject to alteration

EUROFUSE® NH-fuse link



subject to alteration



Characteristics und application of EUROFUSE NH-fuse links

„gG“ General purpose (e.g. protection of cables and LV - networks)

EUROFUSE® NH-fuse links „gG" are used for the protection of cables and LV - networks. They limit and cut off unacceptable overcurrents and short-circuit currents up to their nominal breaking capacity. EUROFUSE® „gG“ also protect elctrical equipment and installations against the dynamic effect of high short-circuit currents.

„gTr“ transformer protection

EUROFUSE® NH-fuse links „gTr" are used for the protection of transformers. The time/current characteristic is especially adapted to that of the protected transformer and results in optimal selectivity to NH-fuse links „gG”. The fuses can be loaded with 1·3 times nominal current for up to 10 hours. The fuse link operates at 1·5 times nominal transformer current within 2 hours.

„aM“ motor and switchgear protection (partial range fuses)

EUROFUSE® NH-fuse links „aM" are partial range fuses. They protect electrical equipment in case of unacceptable high short-circuits against destruction due to high current limiting and low thermical let-through values. They cut off currents of more than 6·3 x I_N until the maximum breaking capacity (rated breaking capacity). NH-fuse links „aM" are mainly used for the protection of installations and switchgear in motor circuit currents. For classification of the NH-fuse links the nominal current for the fuse can be selected respective to the nominal current of the motor.

„aR“ "superflink" - ultra rapid - for semi-conductor protection

EUROFUSE® NH-fuse links „aR“ – "superflink" are partial range fuses. They are used for the protection of components such as diodes, thyristors or AC/DC motor drives. The „R" stands for the English word „Rectifier". They are available at the nominal current range from 16 A to 630 A.

Technical standards

EUROFUSE® NH-fuse links are designed and produced in accordance with the latest national and international standards . EUROFUSE® are tested and certified in accordance with IEC/EN 60 269, VDE 0636.

subject to alteration

EUROFUSE® NH-fuse links – production programme

characteristic	rated voltage	size	rated current/ transformer nominal capacity
„gG“	400 V AC	000, 00, 1, 2, 3	2 A – 630 A
	500 V AC	000, 00, 0, 1, 2, 3, 4, 4a	2 A – 1600 A
	690 V AC	000, 00, 1, 2, 3, 4a	2 A – 1000 A
“gTr”	400 V AC	2, 3, 4a	50 kVA – 1000 kVA
“aM”	500 V AC	000, 00, 0, 1 ,2, 3	2 A – 630 A
	690 V AC	000, 00, 0, 1 ,2, 3	2 A – 500 A
“aR”	500 V AC	00, 1, 2, 3	16 A – 630 A
	800 V AC	00, 1, 2, 3	16 A – 630 A

EUROFUSE® NH-fuse links – types of indicator, tag and fuse element

Indicator

- Flat indicator
- Centre front indicator
- Rear centre indicator
- Multiple indicator



Tags

- Live tags
- Insulated tags (metal)
- Insulated tags (synthetic)



Fuse element

- Copper
- Silver plated copper
- Fine silver

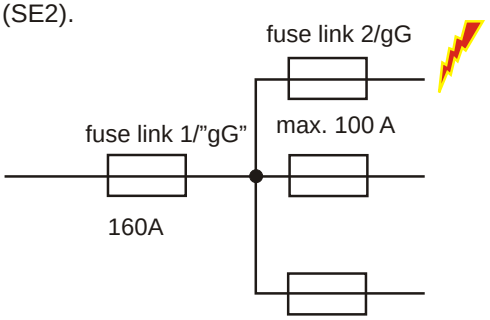
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EUROFUSE® NH-fuse links – selectivity

Selectivity within a network means that those protective devices installed protect and isolate the damaged component or system without disconnecting the total network. Good selectivity means that the part of the system effected is reduced to a minimum and that the uneffected part of the system continues to operate.

Selectivity: Fuse links are selective when only the fuse link (SE2) within the malfunctioning part operates to diconnect.

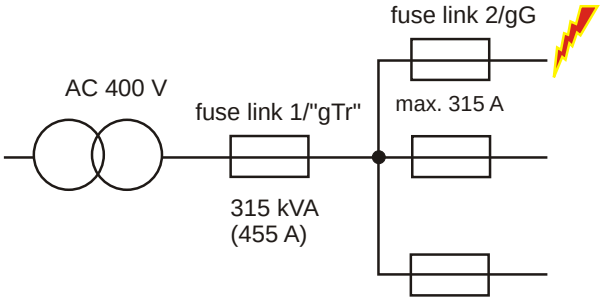
I**n general:** The fuse integral of the pre-switching fuse link (SE1) has to be higher than the cut off integral of the proceeding fuse link (SE2).



characteristic "gG" / "gG"

(DIN VDE 0636-201)

$$\text{rated current fuse link 2} \leq \frac{\text{rated current fuse link 1}}{1{,}6}$$

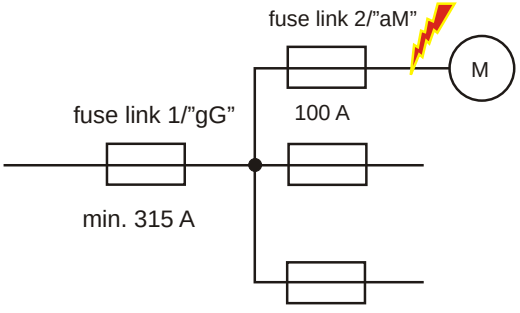


characteristic "gTr" / "gG"

(DIN VDE 0636-2011 - table BB.)

rated current fuse link 2 (A) ≤ kVA - specification fuse link 1

(if fuse link 1 = 75 kVA fuse link 2 is ≤ 80 A)



characteristic "gG" / "aM"

(VDE 0636 / 22)

$$\text{rated current fuse link 1} \geq K * \text{rated current fuse link 2}$$

nominal current of "aM"-fuse link	**K**
35	3,6
50 to 200	3,14
250 to 500	2,5
630	2

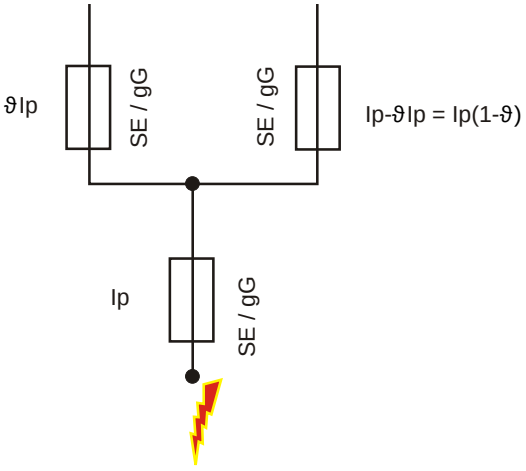
= short circuit or over load

figures at fuse link 1 and fuse link 2 are cited as an example

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EUROFUSE® NH-fuse links – selectivity in mesh network („gG“ fuse links)

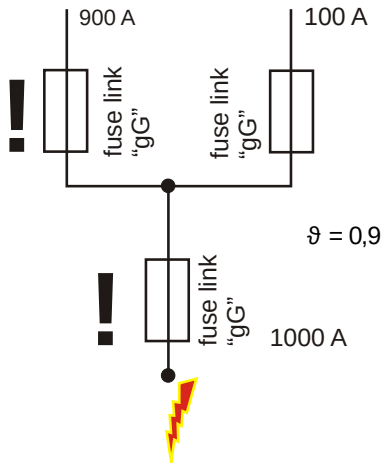
In mesh networks fuse links (SE) of simular type are loaded with different currents. The fuse link, loaded with the cumulative short circuit current Ip is supposed to operate selectively.



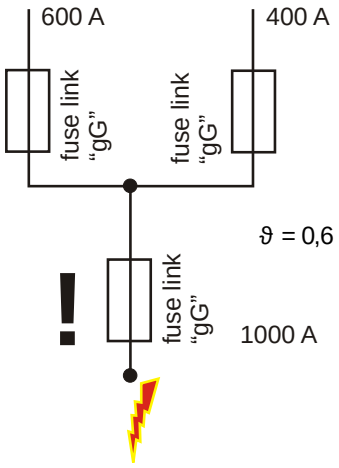
Ip = cumulative short circuit current
ϑ = mesh network-factor

If the installed fuse links are from one single producer the mesh network factor ϑ can amount to a maximum of 0·8 for selective operation of fuse links loaded with cumulative short circuit current Ip (ratio of selectivity: 1:1·25). For fuse links of different producers the mesh network factor ϑ should amount to a maximum of (ratio of selectivity: 1:1·6).

Example



! = fuse links
do not operate selectively



! = fuse link
operates selectively

subject to alteration

EUROFUSE® „gG“ Specification



Assembly



- Insulated body of steatit/cordierit
- One-piece blade contacts with surface treatment
- Antimagnetic cover plates made of aluminium alloy
- Copper fuse element - standard design
  - Silver plated copper fuse element
  - Fine silver fuse element

Varieties

- Design **N**: flat indicator, live tags – standard design
- Design N „resistant to rusting”: flat indicator, live tags, corrosion proof in accordance with IEC/EN 60 269-2-1 8.11.2.3 test of resistance to rusting
- Design **MM**: centre indicator, live tags
- Design MM „resistant to rusting”: centre indicator, live tags, corrosion proof in accordance with IEC/EN 60 269-2-1 8.11.2.3 test of resistance to rusting
- Design **KMM**: multiple indicator (centre indicator – flat indicator), live tags
- Design **RMM:** rear centre indicator, live tags
- Design **MI**: centre indicator, insulated tags (metal)
- Design **I**: flat indicator, insulated tags (synthetic)

Application

The range of applications for EUROFUSE® NH-fuse links for general purpose „gG“ is the protection of cables, electrical equipment and LV - networks. They limit and cut off unacceptable overcurrents and short-circuit currents up to their nominal breaking capacity.
EUROFUSE® NH-fuse links also protect electrical equipment and installations against the dynamic effect of high short- circuit currents (see current limiting diagram page 49).

subject to alteration

EUROFUSE® NH-fuse links 400 V AC – safe, modern, energy saving

m.schneider as a leading manufacturer of fuse links produces a complete range of fuse links for residential, commercial and industrial applications for 400 V AC networks.



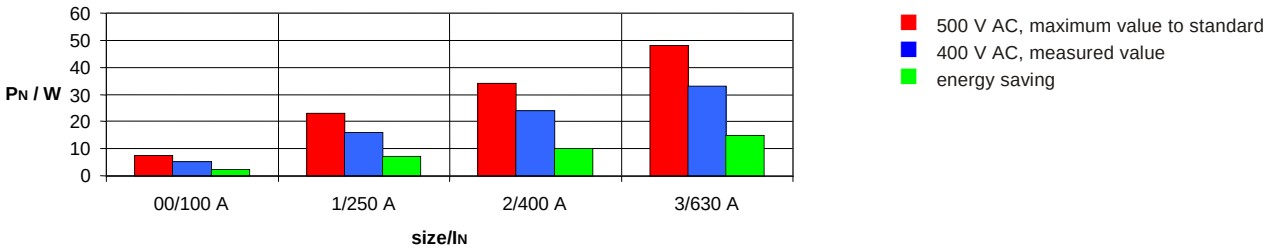
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EUROFUSE® „gG“ Advantages



EUROFUSE® NH-fuse links„gG“ *400 V AC – energy saving*

Power dissipation– NH-fuse links „gG“
Energy saving up to 15 W at rated current of 630 A



EUROFUSE® NH-fuse links 400 V AC – safe, modern, energy saving

- **Technical solution:**
  - Due to the fuse element's special design of the 400 V AC fuse links the electrical resistance can be reduced compared to that of a 500 V AC fuse link. Power dissipation and heating are reduced -> consequently the fuse links are energy saving.

- **Advantages:**
  - Power dissipation considerably reduced compared to 500 V AC „gG“ fuse links
  - Reduced energy consumption – cost reduction
  - Low heating (reduction up to 20%)
  - Reduced ageing of components
  - Replacement of fuse links 500 V AC – identical dimensions
    combination of fuse links 400 V AC and 500 V AC possible
    - due to identical time/current characteristic (mixed voltages possible)

subject to alteration



Cost reduction by use of EUROFUSE® NH-fuse links 400 V AC instead of NH-fuse links 500 V AC under full load and partial load 60%.[1)]

A) transformer station	number	unit
number of transformer stations	4.400	pcs.
number of low voltage terminals/ transformer stations	9	pcs.
number of fuse links in low voltage frame work	27	pcs.
nominal current/ size of fuse links (average)	250	A
power dissipation of 500 V fuse link with nominal current	19·1	W
power dissipation of 400 V fuse link with nominal current	15·8	W
reduction of power dissipation/ fuse link	3·30	W
total reduction capacity/ transformer station	89·10	W
total reduction capacity /all transformer stations	392·04	kW

B) feeder pillar	number	unit
number of feeder pillars	25.000	pcs.
number of terminals	3	pcs.
number of fuse links in feeder pillar	9	pcs.
nominal current/ size of fuse link (average)	160	A
power dissipation of 500 V fuse link with nominal current	14·1	W
power dissipation of 400 V fuse link with nominal current	8·3	W
reduction of power dissipation/ fuse link	2·40	W
total reduction capacity/ feeder	21·60	W
total reduction capacity/ all feeders	540·00	kW

C) house incoming unit	number	unit
number of house incoming units	70.000	pcs.
number of terminals/ house incoming units	1	pcs.
number of fuse links in house incoming unit	3	pcs.
nominal current/ size of fuse links (average)	63	A
power dissipation of 500 V fuse link with nominal current	5·0	W
power dissipation of 400 V fuse link with nominal current	4·9	W
reduction of power dissipation/ fuse link	0·80	W
total reduction capacity/ house incoming unit	2·40	W
total reduction capacity/ all house incoming units	168·00	kW
REDUCTION total net	**1.100**	**kW**
REDUCTION per year in MWh	**9.504**	**MWh**

costs MWh	100	€ / MWh
REDUCTION PER YEAR in € under full load	**950.435**	**€**
partial load	60%	
load factor dependent of net load	0·3	
REDUCTION PER YEAR in € under partial load	**285.130**	**€**

1) example: public utility Prague, status 1997

subject to alteration

EUROFUSE® „gG“ Advantages



- **Low power dissipation**

- **Optimized sizes**

- **Insulated tags**

- **Resistant to ageing**

  Our EUROFUSE® NH-fuse links are especially resistant to ageing due to the use of a special alloy fuse element. This means that the NH-fuse link can be permanently loaded up to 1·15 times nominal current and pulsating to 80% of the current coordinate with the relevant time, without changing the time/current characteristics.

- **Selectivity**

  m.schneider NH-fuse links „gG“ have a selectivity of 1:1·25 alternatively 1:1·6 (ratio of nominal currents), which enables the optimal grading and protection of conductors in power supplies.

- **High current limiting**

  The high current limiting of the NH-fuse links enables a reduced mechanical design of electrical installation due to the strong limiting of the electro dynamic short-circuit effects (see current limiting diagram page 49 + 51).

- **High breaking capacity: 120 kA**

  m.schneider NH-fuse links are able to cut off short-circuit currents up to 120 kA. This value exceeds those occuring in pratical use.



subject to alteration

IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43 620

Technical Datas EUROFUSE® „gG“ 400 V AC, 500 V AC, 690 V AC

size	00[1]	0	1	2	3	4	4a
			EUROFUSE® „gG“ 400 V AC				
rated current	2 A up to 160 A	–	25 A up to 250 A	35 A up to 400 A	100 A up to 630 A	–	–
rated voltage AC	400 V	–	400 V	400 V	400 V	–	–
rated breaking-capacity AC	100 kA	–	100 kA	100 kA	100 kA	–	–
rated frequency	45–62 Hz	–	45–62 Hz	45–62 Hz	45–62 Hz	–	–
			EUROFUSE® „gG“ 500 V AC				
rated current	2 A up to 160 A	6 A up to 160 A	25 A up to 250 A	35 A up to 400 A	100 A up to 630 A	630 A up to1250 A	400 A up to 1600 A
rated voltage AC[2]	500 V	500 V	500 V	500 V	500 V	500 V	500 V
rated breaking capacity AC	120 kA	120 kA	120 kA	120 kA	120 kA	120 kA	120 kA
rated frequency	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz
			EUROFUSE® „gG“ 690 V AC				
rated current	2 A up to 125 A	–	40 A up to 250 A	80 A up to 400 A	315 A up to 630 A	–	500 A up to 1000 A
rated voltage AC	690 V	–	690 V	690 V	690 V	–	690 V
rated breaking capacity AC	100 kA	–	120 kA[3]	120 kA	120 kA[4]	–	120 kA
rated frequency	45–62 Hz	–	45–62 Hz	45–62 Hz	45–62 Hz	–	45–62 Hz

1) up to 100 A rated current with reduced dimensions (e_2 = 20 mm) in accordance with DIN 43 620 part 1; is equivalent to size 000.
2) EUROFUSE 500 V AC can also be used for 440 V DC (VDE certified) - information on request.
breaking capacity DC: 25 kA.
3) 250 A, 50 kA
4) 500 A, 100 kA
630 A, 50 kA

subject to alteration



Conventional times and currents for fuse links „gG“

In/A	Inf/A (holding current)	If/A (breaking current)	conventional time/h
2 - 4	1·5 In	2·1 In	1
6 - 10	1·5 In	1·9 In	1
16 up to 63	1·25 In	1·6 In	1
80 up to 160	1·25 In	1·6 In	2
200 up to 400	1·25 In	1·6 In	3
over 400	1·25 In	1·6 In	4

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Fuse selection for Power Factor Correction Capacitors[1)]

	rated voltage (3-phase 50 Hz-system)		
power factor correction capacitors	**400 V (k = 2·5)**	**525 V (k = 2)**	**690 V (k = 1·5)**
fuse link	**500 V**	**690 V**	**690 V [2)]**
capacitor size Q_N/kvar	**rated current I_N of the fuse**		
up to 5	16 A	–	–
up to 7·5	20 A	–	–
up to 12·5	35 A	35 A	–
up to 20	50 A	–	35 A
up to 25	63 A	50 A	–
up to 30	80 A	63 A	50 A
up to 40	100 A	80 A	63 A
up to 50	125 A	100 A	80 A
up to 60	160 A	125 A	100 A
up to 80	200 A	160 A	125 A
up to 100	250 A	200 A	160 A
up to 125	315 A	250 A	200 A
up to 160	400 A	315 A	250 A
up to 200	500 A	400 A	315 A
up to 250	630 A	500 A	400 A

$I_N = k\ Q_N$/kvar



1) DIN IEC 32B/320/CD (VDE 0636, part 129)
2) minimum size 1

subject to alteration



Motor protection

kW	cosϕ	efficiency η	rated current of the motor	„gG“ direct starting	„gG“ star-delta
230 V		**%**	**A**	**A**	A
0·75	0·8	74	3·4	10	4
1·1	0·83	78	4·5	10	6
1·5	0·83	82	6	16	10
2·2	0·83	81	8·7	20	10
3	0·84	81	11·5	25	16
4	0·84	82	15	32	16
5·5	0·85	83	20	32	25
7·5	0·86	85	27	50	32
11	0·86	87	39	80	40
30	0·87	90	100	200	100
55	0·88	91	180	250	200
90	0·88	92	292	400	316
160	0·88	93	500	630	630
400 V					
0·75	0·8	74	2	6	4
1·1	0·83	78	2·6	6	4
1·5	0·83	82	3·5	6	4
2·2	0·83	81	5	10	6
3	0·84	81	6·6	116	10
4	0·84	82	8·5	20	10
5·5	0·85	83	11·5	25	16
7·5	0·86	85	15·5	32	16
11	0·86	87	22·5	40	25
30	0·87	90	58	100	63
55	0·88	91	104	200	125
90	0·88	92	169	250	200
160	0·88	93	292	400	315
690 V					
0·75	0·8	74	1·1	4	2
1·1	0·83	78	1·5	4	2
1·5	0·83	82	2	6	4
2·2	0·83	81	2·9	10	4
3	0·84	81	3·5	10	4
4	0·84	82	4·9	16	6
5·5	0·85	83	6·7	16	10
7·5	0·86	85	9	20	10
11	0·86	87	13	25	16
30	0·87	90	33	63	32
55	0·88	91	60	100	63
90	0·88	92	96	160	100
160	0·88	93	170	250	200

in accordance with DIN VDE 0636 part 123 (draft)

subject to alteration

Application of EUROFUSE® NH-fuse links with direct current (DC)

All NH-fuse links with a nominal or rated voltage of 500 V AC and 690 V AC „gG" can be used in DC networks up to 250 V. Tested switching capacity of 42 kA. NH-fuse links are not especially marked for DC application.

The NH-fuse links 400 V AC „gG" (blue labelling) are not tested for DC application. Therefore they cannot be used in DC networks.

Following NH-fuse links of nominal or rated voltage of AC 500 V „gG" design N (live tags and flat indicator) were tested in accordance with VDE 0636, especially for 440 V AC and carry the VDE-test certificate.

- size 00, 6 up to 63 A
- size 0, 6 up to100 A
- size 1C, 25 up to 100 A
- size 1, 40 up to 250 A
- size 2C, 40 up to 250 A
- size 2, 40 up to 315 A.

The NH-fuse links are marked 440 V DC in addition to 500 V AC. The tested switching capacity for DC is 25 kA.



subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with EC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 000/00

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)


470 690


470 096


470 790


460 296


470 490


470 396

EUROFUSE® NH-fuse links 400 V AC „gG“ size 000/00						
design			design		weight kg/piece	package pieces
N	MM	MI				
article-number	article-number	article-number	rated current	width e_2 1)		
470 602	470 702	470 402	2 A	20 mm	0·12	3/120
470 604	470 704	470 404	4 A	20 mm	0·12	3/120
470 606	470 706	470 406	6 A	20 mm	0·12	3/120
470 610	470 710	470 410	10 A	20 mm	0·12	3/120
470 616	470 716	470 416	16 A	20 mm	0·12	3/120
470 620	470 720	470 420	20 A	20 mm	0·12	3/120
470 625	470 725	470 425	25 A	20 mm	0·12	3/120
470 632	470 732	470 432	32 A	20 mm	0·12	3/120
470 635	470 735	470 435	35 A	20 mm	0·12	3/120
470 640	470 740	470 440	40 A	20 mm	0·12	3/120
470 650	470 750	470 450	50 A	20 mm	0·12	3/120
470 663	470 763	470 463	63 A	20 mm	0·12	3/120
470 680	470 780	470 480	80 A	20 mm	0·12	3/120
470 690	470 790	470 490	100 A	20 mm	0·12	3/120
470 092	460 292	470 392 2)	125 A	30 mm	0·15	3/60
470 096	460 296	470 396 2)	160 A	30 mm	0·15	3/60

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link
e_2 = 20 mm is equivalent to size 000/00
e_2 = 30 mm is equivalent to size 00
2) weight: 0·19 kg/piece, package: 3/54 pieces

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 000/00

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design KM: multiple indicator (centre indicator + flat indicator), live tags – on request



470 990 470 596



470 890 470 296

EUROFUSE® NH-fuse links 400 V AC „gG“					size 000/00
design		design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”				
article-number	article-number	rated current	width e_2 1)		
470 902	470 802	2 A	20 mm	0·12	3/120
470 904	470 804	4 A	20 mm	0·12	3/120
470 906	470 806	6 A	20 mm	0·12	3/120
470 910	470 810	10 A	20 mm	0·12	3/120
470 916	470 816	16 A	20 mm	0·12	3/120
470 920	470 820	20 A	20 mm	0·12	3/120
470 925	470 825	25 A	20 mm	0·12	3/120
470 932	470 832	32 A	20 mm	0·12	3/120
470 935	470 835	35 A	20 mm	0·12	3/120
470 940	470 840	40 A	20 mm	0·12	3/120
470 950	470 850	50 A	20 mm	0·12	3/120
470 963	470 863	63 A	20 mm	0·12	3/120
470 980	470 880	80 A	20 mm	0·12	3/120
470 990	470 890	100 A	20 mm	0·12	3/120
470 592	470 292	125 A	30 mm	0·15	3/60
470 596	470 296	160 A	30 mm	0·15	3/60

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link
e_2 = 20 mm is equivalent to size 000/00
e_2 = 30 mm is equivalent to size 00

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 1

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



471 325



461 025



471 125

EUROFUSE® NH-fuse links 400 V AC „gG“						size 1
design			design		weight kg/piece	package pieces
N	MM	MI				
article-number	article-number	article-number	rated current	width e_2 1)		
471 625	471 225	471 525	25 A	30 mm	0·23	3/60
471 632	471 232	471 532	32 A	30 mm	0·23	3/60
471 635	471 235	471 535	35 A	30 mm	0·23	3/60
471 640	471 240	471 540	40 A	30 mm	0·23	3/60
471 650	471 250	471 550	50 A	30 mm	0·23	3/60
471 663	471 263	471 563	63 A	30 mm	0·23	3/60
471 680	471 280	471 580	80 A	30 mm	0·23	3/60
471 690	471 290	471 590	100 A	30 mm	0·23	3/60
471 692	471 292	471 592	125 A	30 mm	0·23	3/60
471 696	471 296	471 596	160 A	30 mm	0·23	3/60
471 320	461 020	471 120 2)	200 A	40 mm	0·35	3/30
471 322	461 022	471 122 2)	224 A	40 mm	0·35	3/30
471 325	461 025	471 125 2)	250 A	40 mm	0·35	3/30

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e_2 = width of body of NH-fuse link
2) width e_2: 42 mm, weight: 0·44 kg/piece, package: 3/30 pieces

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 1

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design KM: multiple indicator (centre indicator + flat indicator), live tags
  – on request



471 825



471 025

EUROFUSE® NH-fuse links 400 V AC „gG“ size 1					
design		design		weight kg/piece	package pieces
N „resistant to rusting” article-number	MM „resistant to rusting” article-number	rated current	width e_2 1)		
–	–	25 A	30 mm	0·23	3/60
–	–	32 A	30 mm	0·23	3/60
471 435	471 735	35 A	30 mm	0·23	3/60
471 440	471 740	40 A	30 mm	0·23	3/60
471 450	471 750	50 A	30 mm	0·23	3/60
471 463	471 763	63 A	30 mm	0·23	3/60
471 480	471 780	80 A	30 mm	0·23	3/60
471 490	471 790	100 A	30 mm	0·23	3/60
471 492	471 792	125 A	30 mm	0·23	3/60
471 496	471 796	160 A	30 mm	0·23	3/60
471 820	471 020	200 A	40 mm	0·35	3/30
471 822	471 022	224 A	40 mm	0·35	3/30
471 825	471 025	250 A	40 mm	0·35	3/30

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 2

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



472 240



462 240



472 140

EUROFUSE® NH-fuse links 400 V AC „gG“						size 2
design			design		weight kg/piece	package pieces
N	MM	MI				
article-number	article-number	article-number	rated current	width e_2 1)		
472 903	472 803	462 103 2)	35 A	40 mm	0·39	3/30
472 904	472 804	462 104 2)	40 A	40 mm	0·39	3/30
472 905	472 805	462 105 2)	50 A	40 mm	0·39	3/30
472 906	472 806	462 106 2)	63 A	40 mm	0·39	3/30
472 908	472 808	462 108 2)	80 A	40 mm	0·39	3/30
472 910	472 810	462 110 2)	100 A	40 mm	0·39	3/30
472 912	472 812	462 112 2)	125 A	40 mm	0·39	3/30
472 916	472 816	462 116 2)	160 A	40 mm	0·39	3/30
472 920	472 820	462 120 2)	200 A	40 mm	0·39	3/30
472 922	472 822	462 122 2)	224 A	40 mm	0·39	3/30
472 925	472 825	462 125 2)	250 A	40 mm	0·39	3/30
472 230	462 230	472 130 3)	300 A	50 mm	0·54	3/24
472 231	462 231	472 131 3)	315 A	50 mm	0·54	3/24
472 235	462 235	472 135 3)	355 A	50 mm	0·54	3/24
472 240	462 240	472 140 3)	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link
2) width e_2: 42 mm, weight: 0·46 kg/piece
3) width e_2: 53 mm, weight: 0·63 kg/piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 2

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design KM: multiple indicator (centre indicator + flat indicator), live tags
  – on request



472 740



472 040

EUROFUSE® NH-fuse links 400 V AC „gG“ size 2					
design		design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”				
article-number	article-number	rated current	width e_2 1)		
472 603	472 503	35 A	40 mm	0·39	3/30
472 604	472 504	40 A	40 mm	0·39	3/30
472 605	472 505	50 A	40 mm	0·39	3/30
472 606	472 506	63 A	40 mm	0·39	3/30
472 608	472 508	80 A	40 mm	0·39	3/30
472 610	472 510	100 A	40 mm	0·39	3/30
472 612	472 512	125 A	40 mm	0·39	3/30
472 616	472 516	160 A	40 mm	0·39	3/30
472 620	472 520	200 A	40 mm	0·39	3/30
472 622	472 522	224 A	40 mm	0·39	3/30
472 625	472 525	250 A	40 mm	0·39	3/30
472 730	472 030	300 A	50 mm	0·54	3/24
472 731	472 031	315 A	50 mm	0·54	3/24
472 735	472 035	355 A	50 mm	0·54	3/24
472 740	472 040	400 A	50 mm	0·54	3/24

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1· VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 3

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



473 063



463 363



473 963

EUROFUSE® NH-fuse links 400 V AC „gG“						size 3
design			design		weight kg/piece	package pieces
N	MM	MI				
article-number	article-number	article-number	rated current	width e_2 1)		
463 610	463 510	463 110 2)	100 A	50 mm	0·55	3/24
463 612	463 512	463 112 2)	125 A	50 mm	0·55	3/24
463 616	463 516	463 116 2)	160 A	50 mm	0·55	3/24
463 620	463 520	463 120 2)	200 A	50 mm	0·55	3/24
463 622	463 522	463 122 2)	224 A	50 mm	0·55	3/24
463 625	463 525	463 125 2)	250 A	50 mm	0·55	3/24
463 630	463 530	463 130 2)	300 A	50 mm	0·55	3/24
463 631	463 531	463 131 2)	315 A	50 mm	0·55	3/24
463 635	463 535	463 135 2)	355 A	50 mm	0·55	3/24
463 640	463 540	463 140 2)	400 A	50 mm	0·55	3/24
473 042	463 342	473 942 3)	425 A	71 mm	1·10	3/18
473 050	463 350	473 950 3)	500 A	71 mm	1·10	3/18
473 063	463 363	473 963 3)	630 A	71 mm	1·10	3/18

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width e_2 = width of body of NH-fuse link
2) width e_2: 53 mm, weight: 0·64 kg/pieces
3) width e_2: 73 mm, weight: 1·20 kg/pieces

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links *400 V AC – energy saving*
„gG“ general application (e.g. protection of cables and LV - networks)
size 3

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design KM: multiple indicator (centre indicator + flat indicator), live tags
  – on request



473 763



473 263

EUROFUSE® NH-fuse links 400 V AC „gG“					size 3
design		design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”				
article-number	article-number	rated current	width e_2 1)		
473 610	473 110	100 A	50 mm	0·55	3/24
473 612	473 112	125 A	50 mm	0·55	3/24
473 616	473 116	160 A	50 mm	0·55	3/24
473 620	473 120	200 A	50 mm	0·55	3/24
473 622	473 122	224 A	50 mm	0·55	3/24
473 625	473 125	250 A	50 mm	0·55	3/24
473 630	473 130	300 A	50 mm	0·55	3/24
473 631	473 131	315 A	50 mm	0·55	3/24
473 635	473 135	355 A	50 mm	0·55	3/24
473 640	473 140	400 A	50 mm	0·55	3/24
473 742	473 242	425 A	71 mm	1·10	3/18
473 750	473 250	500 A	71 mm	1·10	3/18
473 763	473 263	630 A	71 mm	1·10	3/18

standard design: copper fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 000/00

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design RMM: rear centre indicator, live tags


370 690


370 096


370 790


370 296


340 296


340 296

EUROFUSE® NH-fuse links 500 V AC „gG“						size 000/00
design			design		weight kg/piece	package pieces
N	MM	RMM[2)]				
article-number	article-number	article-number	rated current	width e_2[3)]		
370 602	370 702	–	2 A	20 mm	0·12	3/120
370 604	370 704	340 204[4)]	4 A	20 mm	0·12	3/120
370 606	370 706	340 206[4)]	6 A	20 mm	0·12	3/120
370 610	370 710	340 210[4)]	10 A	20 mm	0·12	3/120
370 616	370 716	340 216[4)]	16 A	20 mm	0·12	3/120
370 620	370 720	340 220[4)]	20 A	20 mm	0·12	3/120
370 625	370 725	340 225[4)]	25 A	20 mm	0·12	3/120
370 632	370 732	340 232[4)]	32 A	20 mm	0·12	3/120
370 635	370 735	340 235[4)]	35 A	20 mm	0·12	3/120
370 640	370 740	340 240[4)]	40 A	20 mm	0·12	3/120
370 650	370 750	340 250[4)]	50 A	20 mm	0·12	3/120
370 663	370 763	340 263[4)]	63 A	20 mm	0·12	3/120
370 680	370 780	340 280[4)]	80 A	20 mm	0·12	3/120
370 690	370 790	340 290[4)]	100 A	20 mm	0·12	3/120
370 092	370 292	340 292	125 A	30 mm	0·15	3/60
370 094	370 294	–	145 A	30 mm	0·15	3/60
370 096	370 296	340 296	160 A	30 mm	0·15	3/60

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) only size 00
3) width e_2 = width of body of NH-fuse link
4) width e_2: 30 mm, weight 0·15 kg/piece, package: 3/60 pieces
   e_2 = 20 mm is equivalent to size 000/00
   e_2 = 30 mm is equivalent to size 00

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 000/00

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design I: centre indicator, insulated tags (synthetic)
- Design MI: flat tags, insulated tags (metal)


360 690


360 096


350 790


350 296


370 590


370 490


370 396

EUROFUSE® NH-fuse links 500 V AC „gG“ size 000/00							
design				design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”	I	MI				
article-number	article-number	article-number	article-number	rated curent	width e_2[2)]		
360 602	350 702	370 502	370 402	2 A	20 mm	0·12	3/120
360 604	350 704	370 504	370 404	4 A	20 mm	0·12	3/120
360 606	350 706	370 506	370 406	6 A	20 mm	0·12	3/120
360 610	350 710	370 510	370 410	10 A	20 mm	0·12	3/120
360 616	350 716	370 516	370 416	16 A	20 mm	0·12	3/120
360 620	350 720	370 520	370 420	20 A	20 mm	0·12	3/120
360 625	350 725	370 525	370 425	25 A	20 mm	0·12	3/120
360 632	350 732	370 532	370 432	32 A	20 mm	0·12	3/120
360 635	350 735	370 535	370 435	35 A	20 mm	0·12	3/120
360 640	350 740	370 540	370 440	40 A	20 mm	0·12	3/120
360 650	350 750	370 550	370 450	50 A	20 mm	0·12	3/120
360 663	350 763	370 563	370 463	63 A	20 mm	0·12	3/120
360 680	350 780	370 580	370 480	80 A	20 mm	0·12	3/120
360 690	350 790	370 590	370 490	100 A	20 mm	0·12	3/120
360 092	350 292	–	370 392[4)]	125 A	30 mm	0·15	3/60
360 094	350 294	–	–	145 A	30 mm	0·15	3/60
360 096	350 296	–	370 396[3)]	160 A	30 mm	0·15	3/60

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) weight: 0·19 kg/piece, package: 3/54 piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 0

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting



378 096



378 296


368 096

EUROFUSE® NH-fuse links 500 V AC „gG“						size 0
design			design		weight kg/piece	package pieces
N	MM	N „stainless”				
article-number	article-number	article-number	rated current	width e_2[2)]		
378 006	378 206	368 006	6 A	30 mm	0·21	3/60
378 010	378 210	368 010	10 A	30 mm	0·21	3/60
378 016	378 216	368 016	16 A	30 mm	0·21	3/60
378 020	378 220	368 020	20 A	30 mm	0·21	3/60
378 025	378 225	368 025	25 A	30 mm	0·21	3/60
378 032	378 232	368 032	32 A	30 mm	0·21	3/60
378 035	378 235	368 035	35 A	30 mm	0·21	3/60
378 040	378 240	368 040	40 A	30 mm	0·21	3/60
378 050	378 250	368 050	50 A	30 mm	0·21	3/60
378 063	378 263	368 063	63 A	30 mm	0·21	3/60
378 080	378 280	368 080	80 A	30 mm	0·21	3/60
378 090	378 290	368 090	100 A	30 mm	0·21	3/60
378 092	378 292	368 092	125 A	30 mm	0·21	3/60
378 096	378 296	368 096	160 A	30 mm	0·21	3/60

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) the majority of EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 1

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design RMM: rear centre indicator, live tags[3)]



371 325



371 025



341 025

EUROFUSE® NH-fuse links 500 V AC „gG“						size 1
design			design		weight kg/piece	package pieces
N	MM	RMM				
article-number	article-number	article-number	rated current	width e_2[2)]		
371 625	371 525	–	25 A	30 mm	0·23	3/60
371 632	371 532	–	32 A	30 mm	0·23	3/60
371 635	371 535	–	35 A	30 mm	0·23	3/60
371 640	371 540	341 004[3)]	40 A	30 mm	0·23	3/60
371 650	371 550	341 005[3)]	50 A	30 mm	0·23	3/60
371 663	371 563	341 006[3)]	63 A	30 mm	0·23	3/60
371 680	371 580	341 008[3)]	80 A	30 mm	0·23	3/60
371 690	371 590	341 010[3)]	100 A	30 mm	0·23	3/60
371 692	371 592	341 012[3)]	125 A	30 mm	0·23	3/60
371 696	371 596	341 016	160 A	30 mm	0·23	3/60
371 320	371 020	341 020	200 A	40 mm	0·35	3/30
371 322	371 022	341 022	224 A	40 mm	0·35	3/30
371 325	371 025	341 025	250 A	40 mm	0·35	3/30

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) width e_2: 40 mm, weight: 0·35 kg/piece, package 3/30 piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 1

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MI: flat indicator, insulated tags (metal)[3)]+[4)]



361 325



351 025



371 125

EUROFUSE® NH-fuse links 500 V AC „gG“						size 1
design			design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”	MI				
article-number	article-number	article-number	rated current	width e_2[2)]		
361 625	351 525	371 225[3)]	25 A	30 mm	0·23	3/60
361 632	351 532	371 232[3)]	32 A	30 mm	0·23	3/60
361 635	351 535	371 235[3)]	35 A	30 mm	0·23	3/60
361 640	351 540	371 240[3)]	40 A	30 mm	0·23	3/60
361 650	351 550	371 250[3)]	50 A	30 mm	0·23	3/60
361 663	351 563	371 263[3)]	63 A	30 mm	0·23	3/60
361 680	351 580	371 280[3)]	80 A	30 mm	0·23	3/60
361 690	351 590	371 290[3)]	100 A	30 mm	0·23	3/60
361 692	351 592	371 292[3)]	125 A	30 mm	0·23	3/60
361 696	351 596	371 296[3)]	160 A	30 mm	0·23	3/60
361 320	351 020	371 120[4)]	200 A	40 mm	0·35	3/30
361 322	351 022	371 122[4)]	224 A	40 mm	0·35	3/30
361 325	351 025	371 125[4)]	250 A	40 mm	0·35	3/30

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) weight 0·28 kg/piece, package: 3/54 piece
4) width e_2: 42 mm, weight: 0·44 kg/piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 2

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design RMM: rear centre indicator, live tags[3)]



372 240



372 040



342 040

EUROFUSE® NH-fuse links 500 V AC „gG“						size 2
design			design		weight kg/piece	package pieces
N	MM	RMM				
article-number	article-number	article-number	rated current	width e_2[2)]		
372 603	372 503	–	35 A	40 mm	0·39	3/30
372 604	372 504	342 004[3)]	40 A	40 mm	0·39	3/30
372 605	372 505	342 005[3)]	50 A	40 mm	0·39	3/30
372 606	372 506	342 006[3)]	63 A	40 mm	0·39	3/30
372 608	372 508	342 008[3)]	80 A	40 mm	0·39	3/30
372 610	372 510	342 010[3)]	100 A	40 mm	0·39	3/30
372 612	372 512	342 012[3)]	125 A	40 mm	0·39	3/30
372 616	372 516	342 016[3)]	160 A	40 mm	0·39	3/30
372 620	372 520	342 020[3)]	200 A	40 mm	0·39	3/30
372 622	372 522	342 022[3)]	224 A	40 mm	0·39	3/30
372 625	372 525	342 025[3)]	250 A	40 mm	0·39	3/30
372 230	372 030	–	300 A	50 mm	0·54	3/24
372 231	372 031	342 031	315 A	50 mm	0·54	3/24
372 235	372 035	342 035	355 A	50 mm	0·54	3/24
372 240	372 040	342 040	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) width e_2: 50 mm, weight: 0·54 kg/piece, package: 3/24 piece

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 2

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MI: flat indicator, insulated tags (metal)[3)+4)]



362 240



352 040



372 140

EUROFUSE® NH-fuse links 500 V AC „gG“						size 2
design			design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”	MI				
article-number	article-number	article-number	rated current	width e_2[2)]		
362 603	352 535	372 703[3)]	35 A	40 mm	0·39	3/30
362 604	352 540	372 704[3)]	40 A	40 mm	0·39	3/30
362 605	352 550	372 705[3)]	50 A	40 mm	0·39	3/30
362 606	352 563	372 706[3)]	63 A	40 mm	0·39	3/30
362 608	352 580	372 708[3)]	80 A	40 mm	0·39	3/30
362 610	352 590	372 710[3)]	100 A	40 mm	0·39	3/30
362 612	352 592	372 712[3)]	125 A	40 mm	0·39	3/30
362 616	352 596	372 716[3)]	160 A	40 mm	0·39	3/30
362 620	352 597	372 720[3)]	200 A	40 mm	0·39	3/30
362 622	352 598	372 722[3)]	224 A	40 mm	0·39	3/30
362 625	352 599	372 725[3)]	250 A	40 mm	0·39	3/30
362 230	352 030	372 130[4)]	300 A	50 mm	0·54	3/24
362 231	352 031	372 131[4)]	315 A	50 mm	0·54	3/24
362 235	352 035	372 135[4)]	355 A	50 mm	0·54	3/24
362 240	352 040	372 140[4)]	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) width e_2: 42 mm, weight: 0·46 kg/piece
4) width e_2: 53 mm, weight: 0·63 kg/piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 3

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design RMM: rear centre indicator, live tags[3)]



373 063



373 263



343 263

EUROFUSE® NH-fuse links 500 V AC „gG“ size 3						
design			design		weight kg/piece	package pieces
N	MM	RMM				
article-number	article-number	article-number	rated current	width e_2[2)]		
373 610	373 510	–	100 A	50 mm	0·55	3/24
373 612	373 512	–	125 A	50 mm	0·55	3/24
373 616	373 516	–	160 A	50 mm	0·55	3/24
373 620	373 520	–	200 A	50 mm	0·55	3/24
373 622	373 522	–	224 A	50 mm	0·55	3/24
373 625	373 525	–	250 A	50 mm	0·55	3/24
373 630	373 530	–	300 A	50 mm	0·55	3/24
373 631	373 531	343 231[3)]	315 A	50 mm	0·55	3/24
373 635	373 535	343 235[3)]	355 A	50 mm	0·55	3/24
373 640	373 540	343 240[3)]	400 A	50 mm	0·55	3/24
373 042	373 242	–	425 A	71 mm	1·10	3/18
373 050	373 250	343 250	500 A	71 mm	1·10	3/18
373 063	373 263	343 263	630 A	71 mm	1·10	3/18

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) width e_2: 71 mm, weight: 1·10 kg/piece, package: 3/18 piece

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in acccordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 3

- Design N „resistant to rusting”: flat indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MM „resistant to rusting”: centre indicator, live tags
  design in accordance with IEC/EN 60 269-2-1 8.11.2.3 - verification of resistance to rusting
- Design MI: flat indicator, insulated tags (metal)



363 063



353 263



373 363

EUROFUSE® NH-fuse links 500 V AC „gG“						size 3
design			design		weight kg/piece	package pieces
N „resistant to rusting”	MM „resistant to rusting”	MI				
article-number	article-number	article-number	rated current	width e_2[2)]		
363 610	353 510	373 710[3)]	100 A	50 mm	0·55	3/24
363 612	353 512	373 712[3)]	125 A	50 mm	0·55	3/24
363 616	353 516	373 716[3)]	160 A	50 mm	0·55	3/24
363 620	353 520	373 720[3)]	200 A	50 mm	0·55	3/24
363 622	353 522	373 722[3)]	224 A	50 mm	0·55	3/24
363 625	353 525	373 725[3)]	250 A	50 mm	0·55	3/24
363 630	353 530	373 730[3)]	300 A	50 mm	0·55	3/24
363 631	353 531	373 731[3)]	315 A	50 mm	0·55	3/24
363 635	353 535	373 735[3)]	355 A	50 mm	0·55	3/24
363 640	353 540	373 740[3)]	400 A	50 mm	0·55	3/24
363 042	353 242	373 342[4)]	425 A	71 mm	1·10	3/18
363 050	353 250	373 350[4)]	500 A	71 mm	1·10	3/18
363 063	353 263	373 363[4)]	630 A	71 mm	1·10	3/18

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e_2 = width of body of NH-fuse link
3) width e_2: 53 mm, weight: 0·64 kg/piece, package: 3/24 piece
4) width e_2: 73 mm, weight: 1·20 kg/piece, package: 3/18 piece

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC, 220 V DC[1)]
„gG“ general application (e.g. protection of cables and LV - networks)
size 4 (bolt on fuse to DIN 43 653), 4a

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



374 112

EUROFUSE® NH-fuse links 500 V AC „gG“ size 4					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2[2)]		
374 106	374 406	630 A	100 mm	2·10	1
374 108	374 408	800 A	100 mm	2·10	1
374 110	374 410	1000 A	100 mm	2·10	1
374 112	374 412	1250 A	100 mm	2·10	1



374 016

EUROFUSE® NH-fuse links 500 V AC „gG“ size 4a					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2[2)]		
374 204	374 004	400 A	98 mm	2·58	1
374 205	374 005	500 A	98 mm	2·58	1
374 206	374 006	630 A	98 mm	2·58	1
374 207	374 007	710 A	98 mm	2·58	1
374 208	374 008	800 A	98 mm	2·58	1
374 209	374 009	900 A	98 mm	2·58	1
374 210	374 010	1000 A	98 mm	2·58	1
374 212	374 012	1250 A	98 mm	2·58	1
374 216	374 016	1600 A	98 mm	2·58	1

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request
size 4 standard design 400 V AC

1) EUROFUSE® 500 V AC can also be used for 440 V DC (VDE certified) – see page 25
2) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„gG“ general application (e.g. protection of cables and LV - networks)
size 000/00

◆ Design N: flat indicator, live tags

Design MM centre indicator on request



330 635



370 192

EUROFUSE® NH-fuse links 690 V AC „gG“				size 000/00
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
330 602	2 A	20 mm	0·12	3/120
330 604	4 A	20 mm	0·12	3/120
330 606	6 A	20 mm	0·12	3/120
330 610	10 A	20 mm	0·12	3/120
330 616	16 A	20 mm	0·12	3/120
330 620	20 A	20 mm	0·12	3/120
330 625	25 A	20 mm	0·12	3/120
330 632	32 A	20 mm	0·12	3/120
330 635	35 A	20 mm	0·12	3/120
370 140	40 A	30 mm	0·15	3/60
370 150	50 A	30 mm	0·15	3/60
370 163	63 A	30 mm	0·15	3/60
370 180	80 A	30 mm	0·15	3/60
370 190	100 A	30 mm	0·15	3/60
370 192	125 A	30 mm	0·15	3/60

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width e^2 = width of body of NH-fuse link
e_2 = 20 mm is equivalent to size 000/00
e_2 = 30 mm is equivalent to size 00

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„gG“ general application (e.g. protection of cables and LV - networks)
size 1 and 2

◆ Design N: flat indicator, live tags

Design MM centre indicator on request



371 425

EUROFUSE® NH-fuse links 690 V AC „gG“ size 1				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
331 604	40 A	30 mm	0·23	3/60
331 605	50 A	30 mm	0·23	3/60
331 606	63 A	30 mm	0·23	3/60
371 408	80 A	40 mm	0·35	3/30
371 410	100 A	40 mm	0·35	3/30
371 412	125 A	40 mm	0·35	3/30
371 416	160 A	40 mm	0·35	3/30
371 420	200 A	40 mm	0·35	3/30
371 422	224 A	40 mm	0·35	3/30
371 425	250 A	40 mm	0·35	3/30



372 340

EUROFUSE® NH-fuse links 690 V AC „gG“ size 2				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
332 608	80 A	40 mm	0·39	3/30
332 610	100 A	40 mm	0·39	3/30
332 612	125 A	40 mm	0·39	3/30
372 316	160 A	50 mm	0·54	3/24
372 320	200 A	50 mm	0·54	3/24
372 322	224 A	50 mm	0·54	3/24
372 325	250 A	50 mm	0·54	3/24
372 330	300 A	50 mm	0·54	3/24
372 331	315 A	50 mm	0·54	3/24
372 335	355 A	50 mm	0·54	3/24
372 340	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„gG“ general application(e.g. protection of cables and LV - networks)
size 3 and 4a

◆ Design N: flat indicator, live tags

Design MM centre indicator on request



373 163

EUROFUSE® NH-fuse links 690 V AC „gG“				size 3
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
333 631	315 A	50 mm	0·55	3/24
333 635	355 A	50 mm	0·55	3/24
333 640	400 A	50 mm	0·55	3/24
373 150	500 A	71 mm	1·10	3/18
373 163	630 A	71 mm	1·13	3/18



334 210

EUROFUSE® NH-fuse links 690 V AC „gG“				size 4a
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
334 205	500 A	98 mm	2·58	1
334 206	630 A	98 mm	2·58	1
334 208	800 A	98 mm	2·58	1
334 210	1000 A	98 mm	2·58	1

standard design: copper fuse element

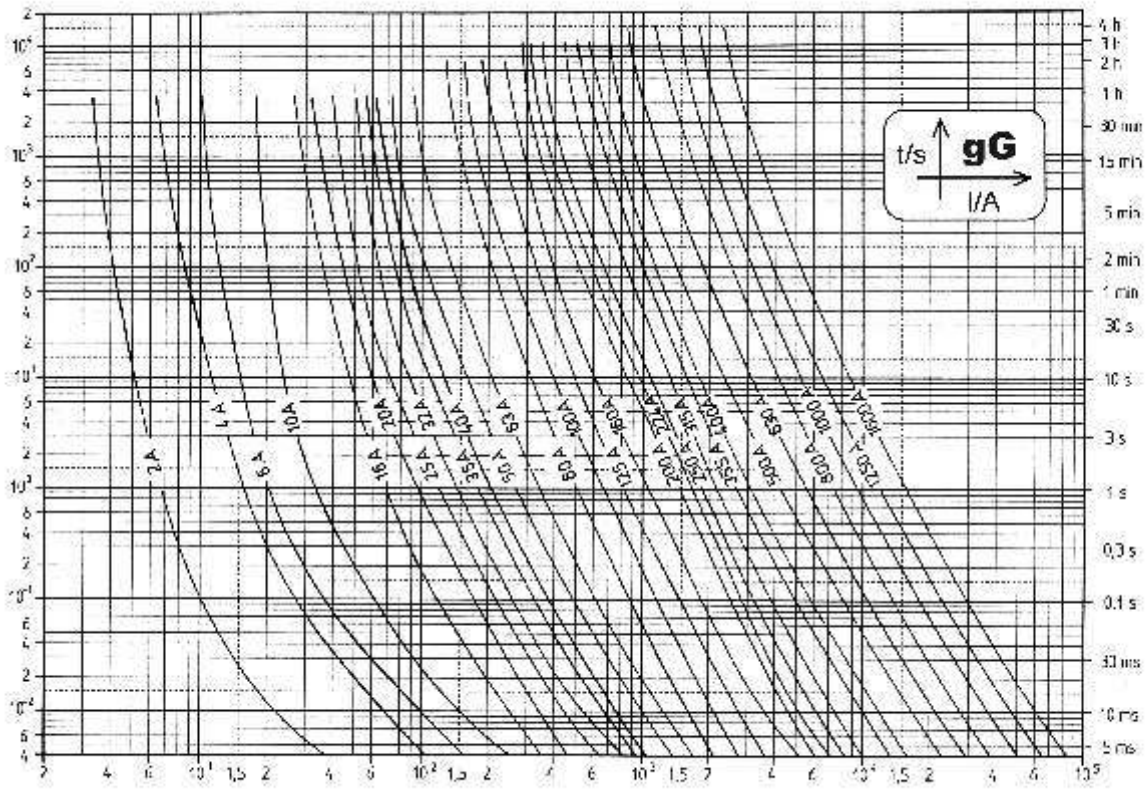
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

Time/current characteristics

EUROFUSE® NH-fuse links	400 V AC, 500 V AC	6–1600 A	„gG“

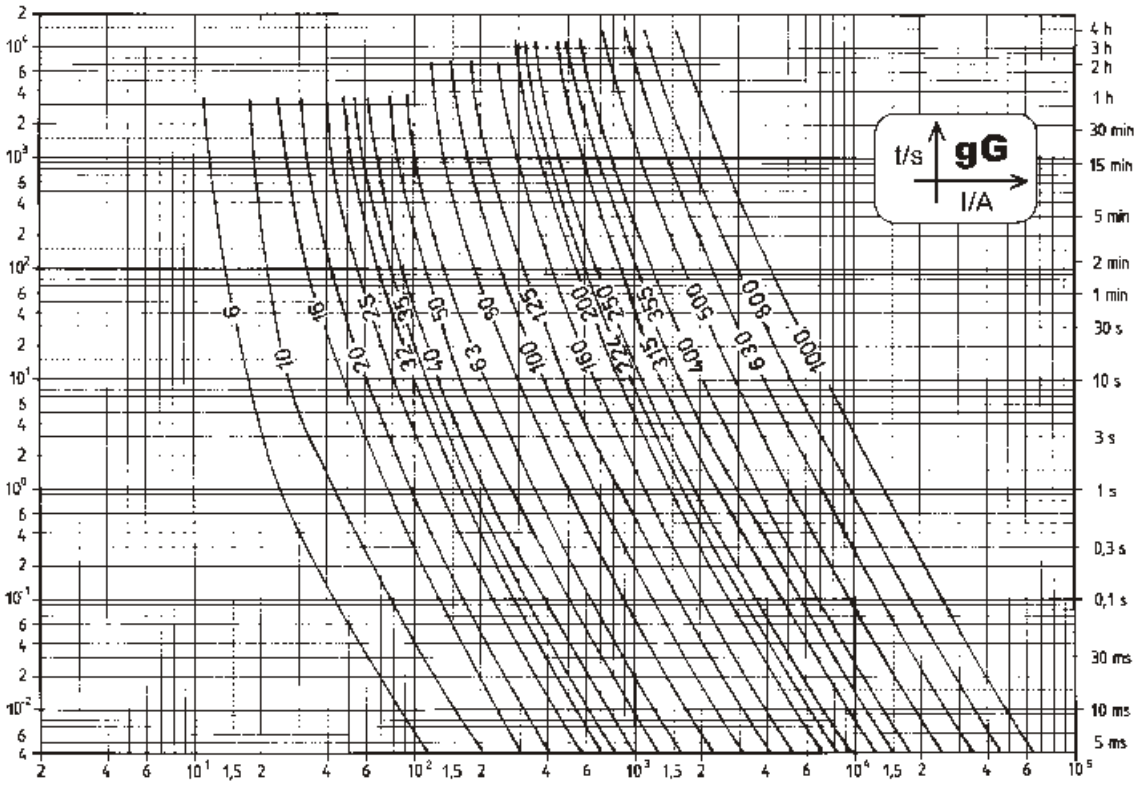


The average time/current characteristic applies to an ambient air temperature of 20 ± 5° C and to the requirements for cross sectional areas of cables and conductors being used in the test apparatus.

subject to alteration

Time/current characteristics

EUROFUSE® NH-fuse links	690 V AC	6–1600 A	„gG“

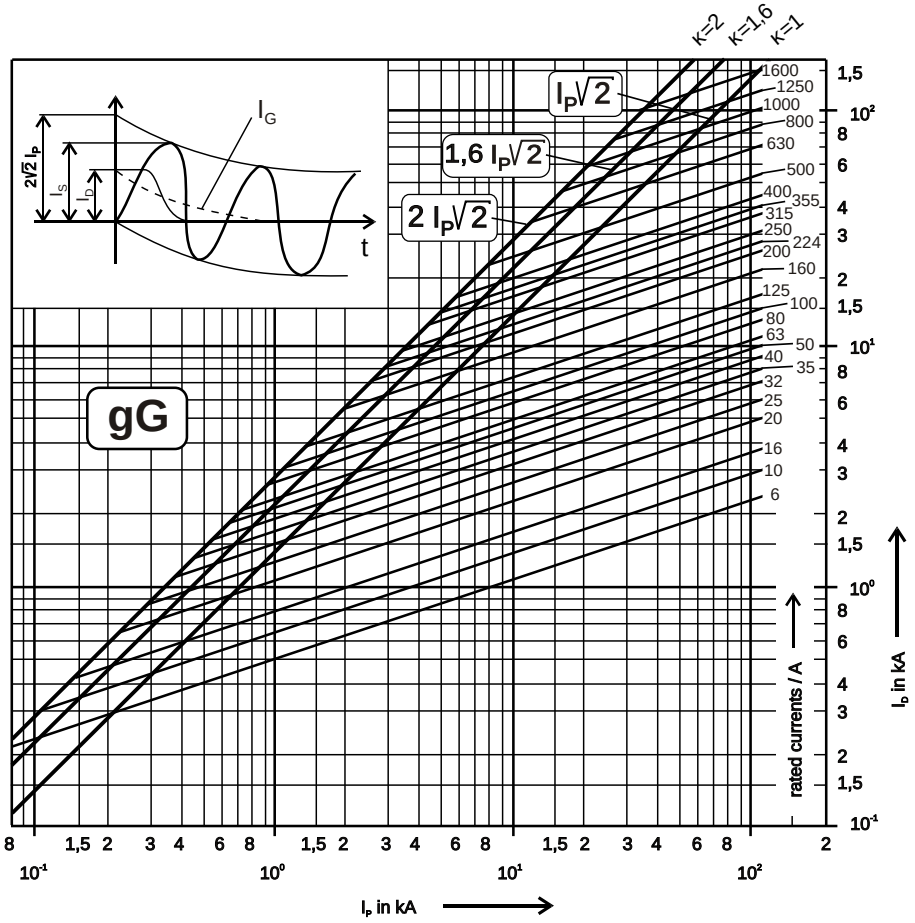


The average time/current characteristic applies to an ambient air temperature of 20 ± 5° C and to the requirements for cross sectional areas of cables and conductors being used in the test apparatus.

subject to alteration

Current limiting diagram

EUROFUSE® NH-fuse links	400 V AC, 500 V AC	„gG“



I_D let-through current

I_g value of DC component

I_p prospective short-circuit current

I_s short-circuit peak current = $I_p \cdot \kappa\sqrt{2}$

κ $\kappa = 2$ for $\cos\phi = 0$; $\kappa = 1$ for $\cos\phi = 1$

correction factor for aperiodic component, short-circuit peak current see example page 50.

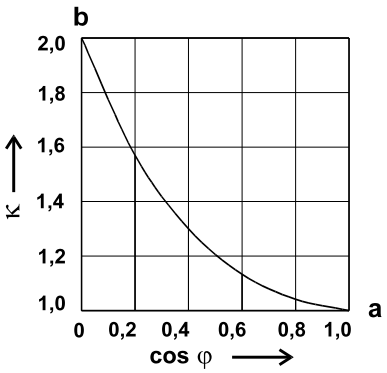
subject to alteration



Current limiting diagram

EUROFUSE® NH-fuse links	400 V AC, 500 V AC	„gG“

EUROFUSE® NH-fuse links cut the increase of short-circuit currents prior to reaching the possible peak value. The diagram shows the limiting let-through current values (peak values) dependent on the unprotected short-circuit current (effective value) under unfavorable switching conditions and the power factor assigned to the respective nominal current of the EUROFUSE® NH-fuse links.



correction factor for aperiodic component

a short-circuit peak current without direct current component (κ = 1)

b short-circuit peak current with direct current component (κ =2)

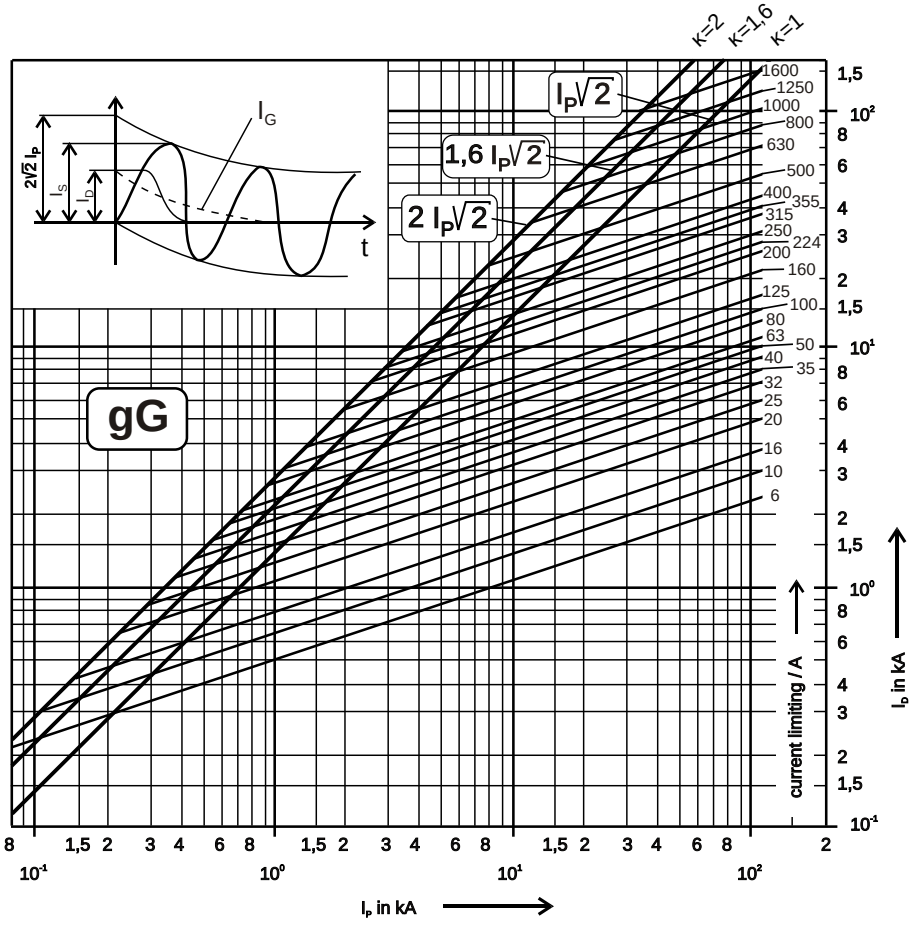
Example

With an unprotected short-circuit current of I_p = 20 kA eff; cos ϕ = 0·2, ... κ = 1·6
the short-circuit peak current without NH-fuse link would be I_s = IP · $\sqrt{2}$ κ = 45 kA.
EUROFUSE® NH-fuse link I_N = 200 A limits the short-circuit current to a let-through current value of Id = 14 kA.

subject to alteration

Current limiting diagram

EUROFUSE® NH-fuse links	690 V AC	„gG“



I_D let-through current

I_g value of DC component

I_p prospective short-circuit current

I_s short-circuit peak current = $I_p \cdot \kappa\sqrt{2}$

κ $\kappa = 2$ for $\cos\phi = 0$; $\kappa = 1$ for $\cos\phi = 1$

The prospective short circuit current is the value of the current, that would flow, if there was no protection in the circuit. Correction factor for aperiodic component, short-circuit peak current, example see page 50.

subject to alteration



Power dissipation P_n 400 V AC „gG“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts			
	size			
	000/00	1	2	3
2	0·6	–	–	–
4	0·9	–	–	–
6	1·3	–	–	–
10	1·5	–	–	–
16	1·8	–	–	–
20	1·9	–	–	–
25	2·3	2·7	–	–
32	2·8	3·6	–	–
35	3·0	3·8	3·8	–
40	3·1	4·0	4·0	–
50	4·0	4·6	4·6	–
63	4.9	5·8	5·8	–
80	5·0	6·1	6·1	–
100	5·2	8·6	8·1	7·7
125	6·2	8·9	10·1	9·9
160	8·5	8·3	12·5	12·1
200	–	13·4[1)]/13·0[2)]	15·4	13·6
224	–	14·5	16·9	15·4
250	–	15·8	14·5[1)]/15·8[2)]	19·2
300	–	–	17·5	20·9
315	–	–	19·2[1)]/18·2[2)]	18·9
355	–	–	22·1	22·1
400	–	–	24·8[1)]/24·0[2)]	24·8[1)]/24·0[2)]
425	–	–	–	27·0
500	–	–	–	31·0
630	–	–	–	33·3

1) design N, MM
2) design MI

subject to alteration



Power dissipation P_n 500 V AC „gG“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts						
	size						
	000/00	0	1	2	3	4	4a
2	0·6						
4	0·9						
6	1·3	1·5					
10	1·5	1·8					
16	1·8	2·0					
20	1·9	2·2					
25	2·4	2·7	2·7				
32	2·9	3·6	3·6				
35	3·1	3·8	3·8	3·7			
40	3·6	4·1	4·1	3·8			
50	4·2	4·6	4·6	4·6			
63	5·0	6·2	6·2	5·8			
80	5·2	6·4	6·4	6·4			
100	6·7	8·7	8·7	8·3	7·7		
125	7·8	9·9	10·3	10·0	10·8		
145	8·7						
160	9·4	14·1	14·1	12·8	12·1		
200			15·8	15·8	13·6		
224			17·4	17·4	15·4		
250			19·1	19·1	19·6		
300				20·6	21·2		
315				21·6	22·3		
355				24·2	26·5		
400				26·8	26·8		31·0
425					29·0		36·0
500					37·0		45·0
630					47·0	38·0	47·0
710						46·0	57·0
800						56·0	67·0
900						61·0	68·0
1000						65·0	69·0
1250						83·0	84·0
1600							106·0

subject to alteration



Power dissipation P_n 690 V AC „gG“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

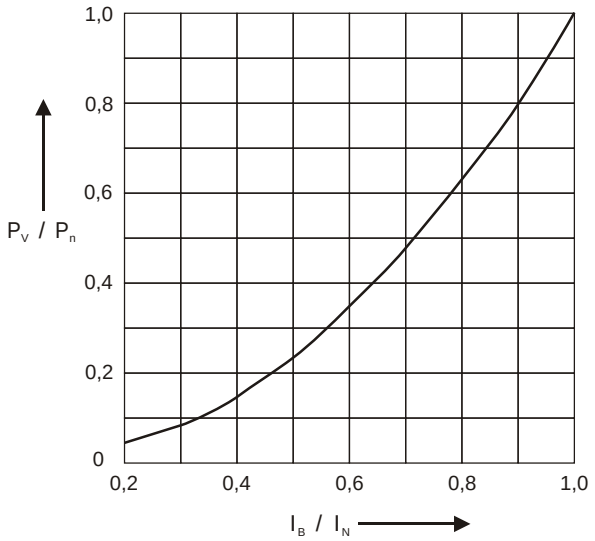
Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts				
	size				
	000/00	1	2	3	4a
2	0·6				
4	0·9				
6	1·3				
10	1·6				
16	1·8				
20	1·9				
25	2·2				
32	2·9				
35	3·1				
40	3·5	4·1			
50	4·2	4·6			
63	5·8	6·2			
80	5·3	6·4	6·4		
100	7·2	8·7	8·3		
125	8·7	10·8	10·8		
160		14·1	12·3		
200		15·8	15·8		
224		17·5	17·4		
250		19·1	19·1		
300			21·2	21·2	
315			24·8	24·8	
355			27·5	27·5	
400			30·4	30·4	31·0
425				32·0	36·0
500				34·0	45·0
630				52·0	47·0
710					57·0
800					67·0
900					68·0
1000					73·0

subject to alteration

Power dissipation P_n

Correction values for rated power dissipation for NH-fuse links at reduced load current.



I_B load current
I_N rated current of fuse link (nominal currrent)
P_V power dissipation of NH-fuse link at I_B
P_n power dissipation of NH-fuse link at I_N

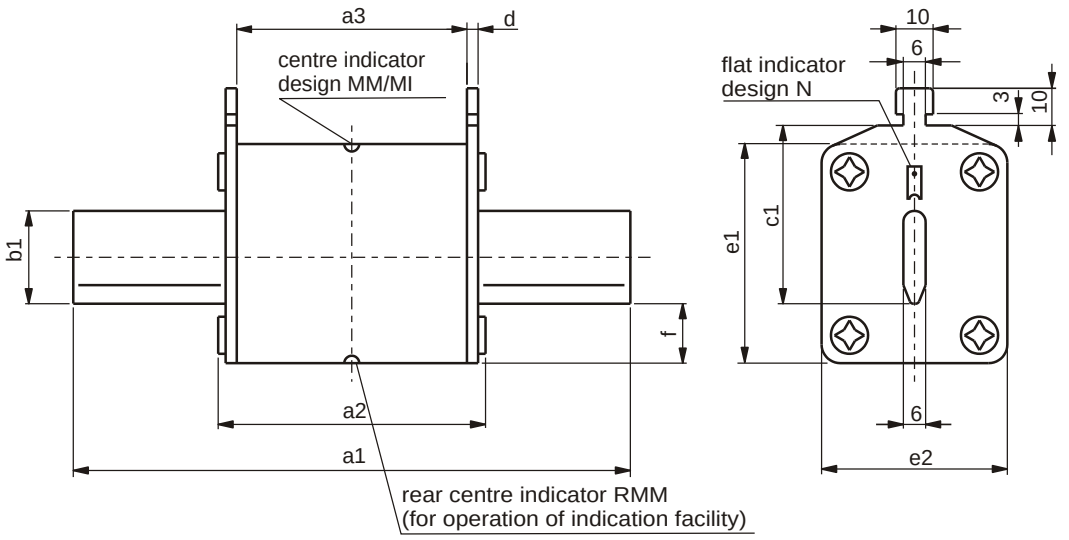
Diagram applies for the final thermal condition.

subject to alteration

Dimensions

in accordance with IEC/EN 60 269-2-1 and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links size 000, 00, 0, 1, 2, 3, 4a „gG“ M02037



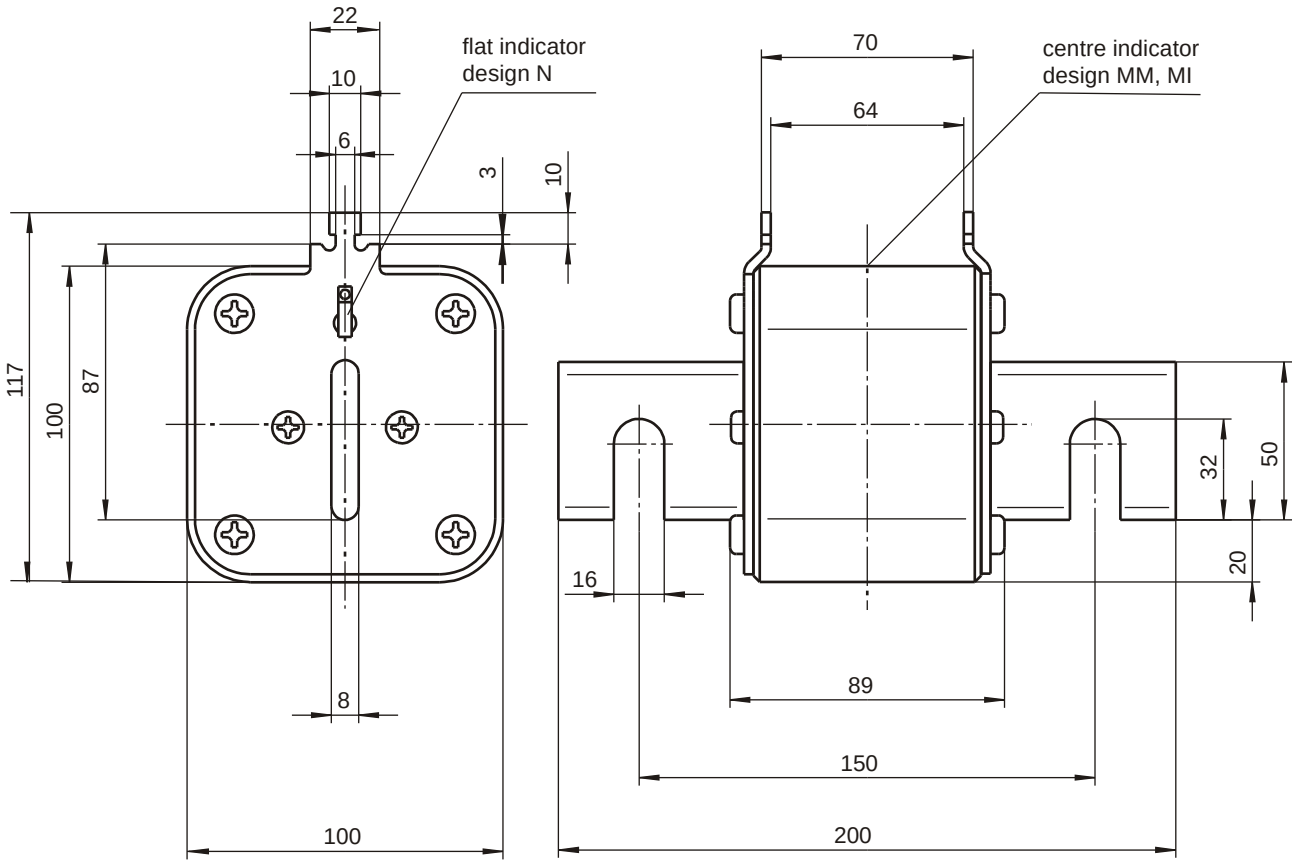
size	a1	a2	a3	b1	c1	d	e1	e2	f	design
000	78	52	44	15	35	2	36	20	5	N, MM, MI, I
00	78	52	44	15	35	2·5	40	30	8	N, MM, RMM
						2	47		14	MI
0	125	68	62	15	35	2·5	40	30	8	N,MM
1	135	72	62	15	40	2·5	40	30	8	N, MM – compact
				20			48	40	12	N, MM, RMM – standard
		73	64	15		2	47	30	14	MI – compact
		72	62	20			53	42		MI – standard
2	150	72	62	20	48	2·5	48	40	12	N, MM – compact
				25			59	50	14	N, MM, RMM – standard
		74	64	20		2	53	42		MI – compact
				25			60	53		MI – standard
3	150	73	62	25	60	2·8	59	50	13	N, MM – compact
				32			71	71	17	N, MM, RMM – standard
		74	64	25		2	60	53	14	MI – compact
		73	62	32			75	73	17	MI – standard
4a	200	96	82	50	85	4·0	109	98	27	N, MM

subject to alteration

Dimensions

in accordance with IEC/EN 60 269-2-1 and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links	size 4	„gG	400 V AC	M02038



subject to alteration



Assembly

- Insulated body steatit/cordierit/aluminium oxide
- Silver plated one-piece blade contacts
- Corrosion resistant metal parts
- Copper fuse element - standard design
  - Silver plated copper fuse element
  - Fine silver fuse element
- Labelling in brown colour

Varities of design

- Design **N**: flat indicator, live tags – standard design
- Design **MM**: centre indicator, live tags
- Design **MI**: centre indicator, insulated tags (metal)

Labelling

The transformer rating in kVA is printed directly on the fuse body. Additionally, the corresponding transformer nominal current is printed on the fuse body. To avoid confusion the labelling is printed in brown colour.
The relationship between the fuse and transformer nominal current and the transformer rating is the following:

$$Sn = Irat \cdot 400\ V \cdot \sqrt{3}$$

subject to alteration



Applications

NH-fuse links „gTr“ are used for the protection of transformers. The time/current characteristic is especially adapted to that of the protected transformer and implies optimal selectivity to NH-fuse links characteristic „gG“. The fuses can be loaded with 1 3 times nominal current for up to 10 hours. The fuse link operates at 1 5 times nominal transformer current within 2 hours.

Advantages

- Maximum transformer capacity (up to 1·3 x I_{rat})
- Reduction of unnecessary interruption of operation
- Precise cut off of overload
- Characteristic adapted to the transformer
- Resistant to ageing
- Selectivity to fuse links „gG“ (see chart page 67)
- High current limiting
- High cut off capacity
- Easy selection between transformer and fuse link

Technical Datas EUROFUSE® „gTr“

in accordance with IEC/EN 60 269-1, VDE 0636/part 2011
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

size	2	3	4a
nominal capacity of transformer (kVA)	50–250 kVA	50–630 kVA	100–1000 kVA
rated current AC	400 V	400 V	400 V
rated breaking capacity	100 kA	100 kA	100 kA

subject to alteration

in accordance with VDE 0636/part 2011
dimensions in accordance with ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 400 V AC
„gTr“ transformer protection
size 2

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



472 325



472 425



462 025

EUROFUSE® NH-fuse links 400 V AC „gTr“						size 2
design N	design MM	design			weight kg/piece	package pieces
article-number	article-number	nominal capacity of transformer (kVA)	rated curent (I_{rat})	width e_2 1)		
462 505	462 405	50	72 A	40 mm	0·39	3/30
462 507	462 407	75	108 A	40 mm	0·39	3/30
462 510	462 410	100	144 A	40 mm	0·39	3/30
462 512	462 412	125	180 A	40 mm	0·39	3/30
462 516	462 416	160	231 A	40 mm	0·39	3/30
472 320	472 420	200	289 A	50 mm	0·54	3/24
472 325	472 425	250	361 A	50 mm	0·54	3/24

EUROFUSE® NH-fuse links 400 V AC „gTr“					size 2
design MI	design			weight kg/piece	package pieces
article-number	nominal capacity of transformer (kVA)	rated current (I_{rat})	width e_2 1)		
462 305	50	72 A	42 mm	0·46	3/30
462 307	75	108 A	42 mm	0·46	3/30
462 310	100	144 A	42 mm	0·46	3/30
462 312	125	180 A	42 mm	0·46	3/30
462 316	160	231 A	42 mm	0·46	3/30
462 020	200	289 A	53 mm	0·63	3/24
462 025	250	361 A	53 mm	0·63	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width^2 = width of the body of NH-fuse link

subject to alteration

in accordance with VDE 0636/part 2011
dimensions in accordance with ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 400 V AC
„gTr“ transformer protection
size 3

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



473 363



473 463



463 040

EUROFUSE® NH-fuse links 400 V AC „gTr“ size 3						
design		design			weight kg/piece	package pieces
N	MM					
article-number	article-number	nominal capacity of transformer (kVA)	rated current (I_{rat})	width e_2 1)		
463 405	463 205	50	72 A	50 mm	0·55	3/24
463 407	463 207	75	108 A	50 mm	0·55	3/24
463 410	463 210	100	144 A	50 mm	0·55	3/24
463 412	463 212	125	180 A	50 mm	0·55	3/24
463 416	463 216	160	231 A	50 mm	0·55	3/24
463 420	463 220	200	289 A	50 mm	0·55	3/24
463 425	463 225	250	361 A	50 mm	0·55	3/24
473 331	473 431	315	455 A	71 mm	1·10	3/18
473 340	473 440	400	577 A	71 mm	1·10	3/18
473 350	473 450	500	722 A	71 mm	1·13	3/18
473 363	473 463	630	909 A	71 mm	1·13	3/18

EUROFUSE® NH-fuse links 400 V AC „gTr“ size 3					
design	design			weight kg/piece	package pieces
MI					
article-number	nominal capacity of transformer (kVA)	rated current (I_{rat})	width e_2 1)		
463 705	50	72 A	53 mm	0·64	3/24
463 707	75	108 A	53 mm	0·64	3/24
463 710	100	144 A	53 mm	0·64	3/24
463 712	125	180 A	53 mm	0·64	3/24
463 716	160	231 A	53 mm	0·64	3/24
463 720	200	289 A	53 mm	0·64	3/24
463 725	250	361 A	53 mm	0·64	3/24
463 031	315	455 A	73 mm	1·20	3/18
463 040	400	577 A	73 mm	1·20	3/18

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request

1) width e^2 = width of the body of NH-fuse link

subject to alteration

in accordance with VDE 0636/part 2011
dimensions in accordance with ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 400 V AC
gTr“ protection of transformer
size 4a

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags
- Design MI: centre indicator, insulated tags (metal)



474 390



474 490

EUROFUSE® NH-fuse links 400 V AC „gTr“ size 4a						
design		design			weight kg/piece	package pieces
N	MM					
article-number	article-number	nominal capacity of transformer (kVA)	rated current (I_{rat})	width e_2 1)		
474 010	474 110	100	144 A	73 mm	1·30	1
474 012	474 112	125	180 A	73 mm	1·30	1
474 016	474 116	160	231 A	73 mm	1·30	1
474 020	474 120	200	289 A	73 mm	1·30	1
474 025	474 125	250	361 A	73 mm	1·30	1
474 031	474 131	315	455 A	73 mm	1·30	1
474 040	474 140	400	577 A	73 mm	1·30	1
474 350	474 450	500	722 A	98 mm	2·58	1
474 363	474 463	630	909 A	98 mm	2·58	1
474 380	474 480	800	1155 A	98 mm	2·58	1
474 390	474 490	1000	1443 A	98 mm	2·58	1

standard design: copper fuse element

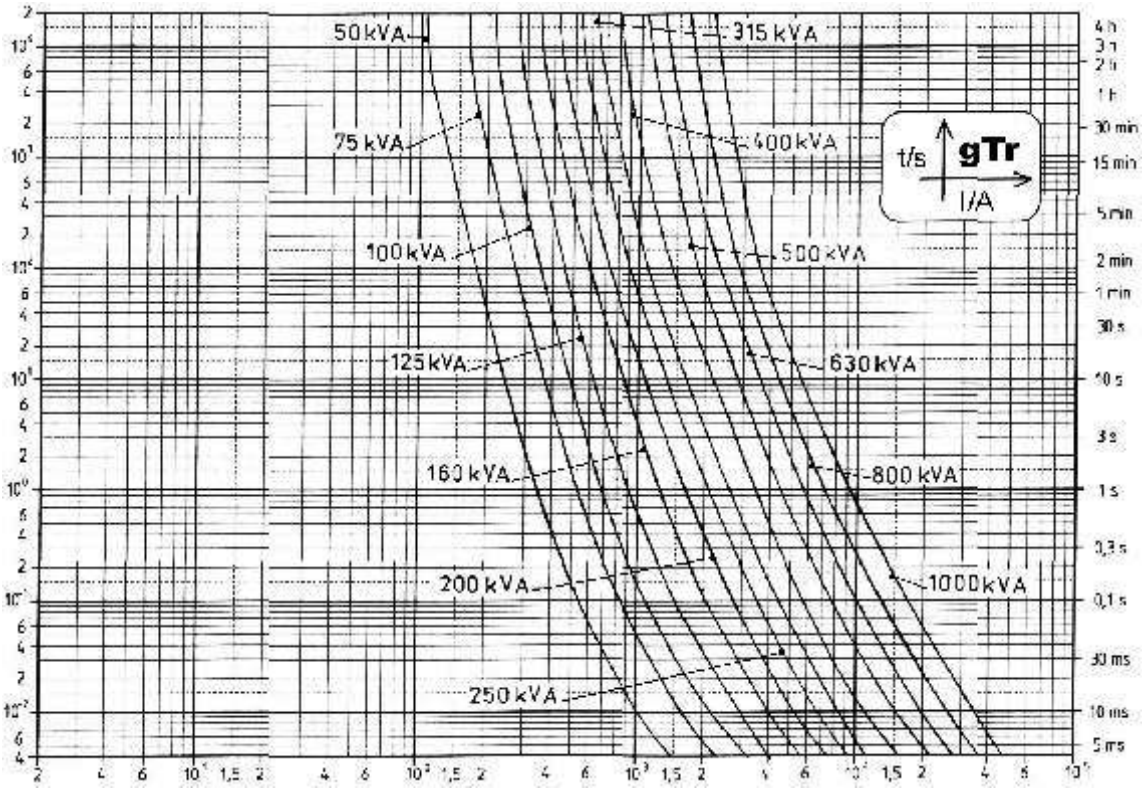
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of the body of NH-fuse link

subject to alteration

Time/current characteristics

EUROFUSE® NH-fuse links	50–1000 kVA	„gTr“

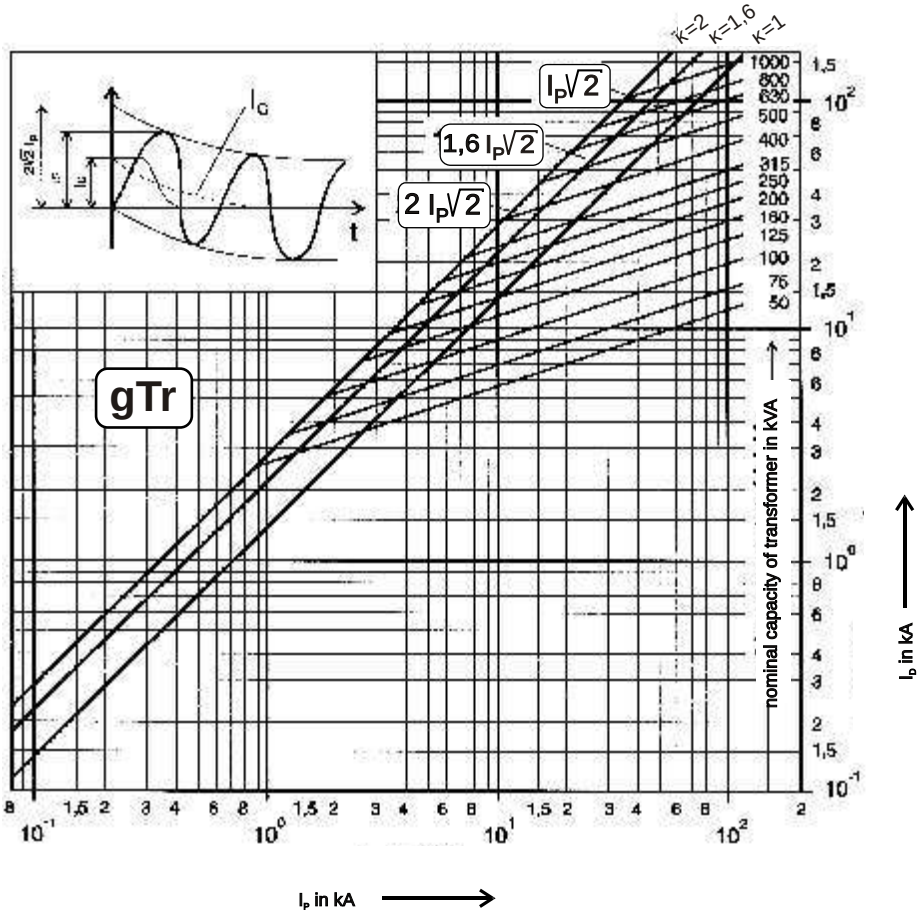


The average time/current characteristic applies to an ambient air temperature of 20 ± 5° C and to the requirements for cross sectional areas of cables and conductors being used in the apparatus.

subject to alteration

Currrent limiting diagram

EUROFUSE® NH-fuse links	400 V AC	„gTr“



I_D let-through current

I_g value of DC component

I_p prospective short-circuit current

I_s short-circuit peak current = $I_p \cdot \kappa \cdot \sqrt{2}$

κ $\kappa = 2$ for $\cos \phi = 0$; $\kappa = 1$ for $\cos \phi = 1$

The prospective short circuit current is the value of the current that would flow, if there was no protection in the circuit.

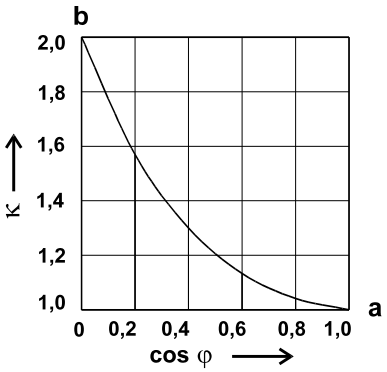
Correction factor for aperiodic component, short-circuit peak current example: see page 65.

subject to alteration

Current limiting diagram

EUROFUSE® NH-fuse links	400 V AC	„gTr“

EUROFUSE® NH-fuse links cut the increase of short-circuit currents prior to reaching the possible peak value. The diagram shows the limiting let-through current values (peak value) dependent on the unprotected short-circuit current (effective value) under unfavorable switching conditions and the power factor assigned to the respective nominal current of the EUROFUSE® NH-fuse links.



correction factor for aperiodic component

a short-circuit current without direct current component (κ = 1)

b short circuit current with direct current component (κ = 2)

Example:

With an unprotected short-circuit current of I_p = 20 kA eff cos ϕ = 0·2 the short-circuit peak current without EUROFUSE® NH-fuse link would be I_s = 34 kA.

The EUROFUSE® NH-fuse link S_N = 125 kVA limits the short-circuit current to a let-through current value I_d = 14 kA.

subject to alteration



Power dissipation P_n 400 V AC „gTr“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained
(Terminal connection and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

nominal capacity of transformer kVA	rated current I_{rat} A	P_n in Watts		
		size		
		2	3	4a
50	72	5·5	5·5	–
75	108	7·3	7·3	–
100	144	9·0	9·0	12·0
125	180	11·2	11·2	15·0
160	231	14·0	14·0	18·0
200	289	16·0	16·0	23·0
250	361	21·0	21·0	28·0
315	455	–	25·0	32·0
400	577	–	31·0	39·0
500	722	–	53·0	49·0
630	909	–	62·0	66·0
800	1155	–	–	81·0
1000	1443	–	–	108·0

subject to alteration

in accordance with VDE 0636/part 2011 para. 7.8.3

Selectivity of NH-fuse links „gTr“

Selectivity of undervoltage side

The time/current ranges of NH-fuse links „gTr" and „gG" are coordinated in that NH-fuse links „gG“ are selective to respective serially connected NH-fuse links „gTr“. Rated currents of NH-fuse links „gG“ must not exceed values given in table below.

rated currents for selectivity of undervoltage side[1)]			
size	fuse link for nominal capacity of transformer kVA	rated current I_{rat} of „gTr“ fuse link A	max. rated current I_n of „gG“-fuse link
2	50	72	50
	75	108	80
	100	144	100
	125	180	125
	160	231	160
	200	289	200
	250	361	250
3	50	72	50
	75	108	80
	100	144	100
	125	180	125
	160	231	160
	200	289	200
	250	361	250
	315	455	315
	400	577	400
	500	722	500
	630	909	630
4a	100	144	100
	125	180	125
	160	231	160
	200	289	200
	250	361	250
	315	455	315
	400	577	400
	500	722	500
	630	909	630
	800	1155	800
	1000	1443	1000

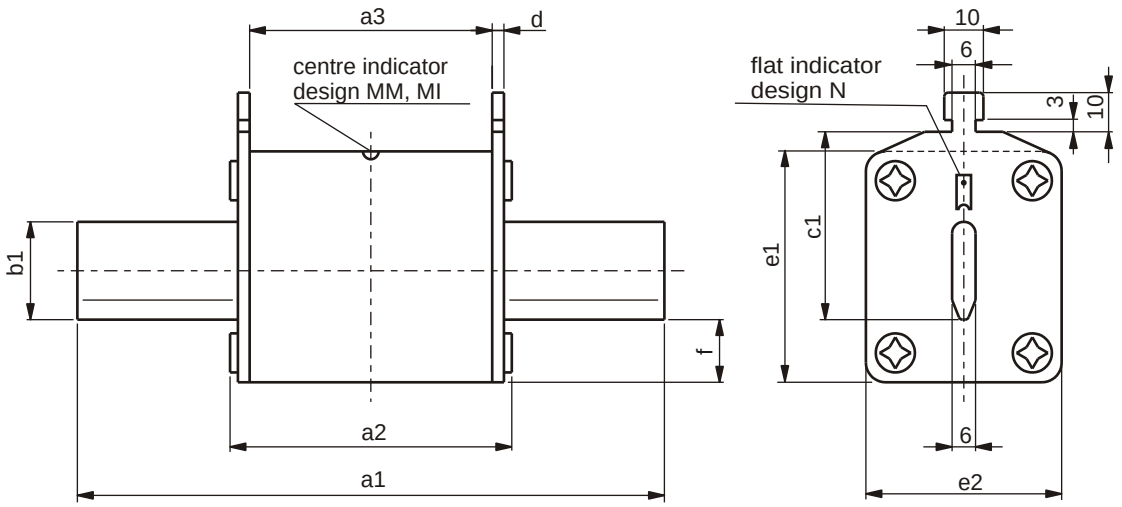
1) accordingly chart BB: rated currents for selectivity of undervoltage side of VDE 0636-2011/7.8.3

subject to alteration

Dimensions

in accordance with ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links	size 2, 3, 4a	„gTr“	M02037



Note: EUROFUSE® NH-fuse links „gTr“ can only be supplied with one of the indicators shown.

size	a1	a2	a3	b1	c1	d	e1	e2	f	design
2	150	72	62	20	48	2·5	48	40	12	N, MM – compact
				25			59	50	14	N, MM – standard
		74	64	20		2	53	42		MI – compact
				25			60	53		MI – standard
3	150	73	62	25	60	2·8	59	50	13	N, MM – compact
				32			71	71	17	N, MM – standard
		74	64	25		2	60	53	14	MI – compact
		73	62	32			75	73	17	MI – standard
4a	200	96	82	50	85	4·0	109	98	27	N, MM

subject to alteration

Assembly

- Insulated body of steatit/cordierit/ aluminium oxide
- Silver plated one piece contact blades
- Corrosion resistant metal parts
- Copper fuse element - standard design
  - Silver plated copper fuse element
  - Fine silver fuse element
- Labelling in green colour



Design

- Design **N**: flat indicator, live tags, standard design
- Design **MM**: centre indicator, insulated tags – on request

Application

EUROFUSE® NH-fuse links „aM“ are partial range fuses. They protect electrical equipment in case of inadmissible high short-circuits against damage due to high current limiting and low thermical let-through values. They cut off currents of more than 6·3 x I_N until the maximum breaking capacity (rated breaking capacity)*).
EUROFUSE® NH-fuse links „aM” are mainly used for the protection of installations and switch gear in motor circuits. The nominal fuse current can be selected equal to the motor current by assigning the NH-fuse links .

*) note:
The NH-fuse links can be permanently loaded up to 1·15 x I_N .They do not cut off up to 4 x I_N, if the load stays under the overload characteristics. For loads over this characteristic additional protective arrangaments are necessary (motor switch protection). Between 4 and 6·3 I_N the NH-fuse links do not cut off within a time, that can be seen in the lower limiting curve (see curve 1 page 82). For currents >.6·3 I_{Nt} the NH-fuse links cut off according to the upper limiting curve (see curve 2 page 82).

subject to alteration

EUROFUSE® „aM“ Advantages



- **Reduced power dissipation**

- **Resistant to ageing**

  NH-fuse links „aM“ are especially resistant to ageing due to the use of a special alloy fuse element. Even with the frequent motor starts up to 8 times motor nominal current, (e.g. nominal current of the NH-fuse link) ageing is prevented.

- **High current limiting and low I²t-values**

  NH-fuse links „aM“ protect the relays of motor circuit against damage and welding in case of short-circuit currents (see current limiting diagram page 83).

- **High breaking capacity: 120 kA**

  m.schneider NH-fuse links are able to cut off short-circuit currents up to 120 kA . This value exceeds those occuring in practical use.



subject to alteration



IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

Technical Data EUROFUSE® „aM“

size	000/00	0	1	2	3
rated voltage AC	**500 V**	**500 V**	**500 V**	**500 V**	**500 V**
rated current	2 A–160 A	6 A–160 A	35 A–250 A	100 A–400 A	160 A–630 A
rated breaking-capacity	120 kA	120 kA	120 kA	120 kA	120 kA
rated frequency	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz
degree of protection to DIN 40050	IP 00	IP 00	IP 00	IP 00	IP 00
rated voltage AC	**690 V**	**690 V**	**690 V**	**690 V**	**690 V**
rated current	2 A–125A	6 A–160 A	35 A–250 A	63 A–400 A	160 A–500 A
rated breaking capacity	120 kA	120 kA	120 kA	120 kA	120 kA
rated frequency	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz
degree of protection to DIN 40050	IP 00	IP 00	IP 00	IP 00	IP 00

subject to alteration



Motor protection

kW	cosϕ	degree of efficiency η	rated current of the motor	„aM“ fuse links direct starting
230 V		%	**A**	**A**
0·75	0·8	74	3·4	4
1·1	0·83	78	4·5	6
1·5	0·83	82	6	6
2·2	0·83	81	8·7	10
3	0·84	81	11·5	16
4	0·84	82	15	16
5·5	0·85	83	20	20
7·5	0·86	85	27	32
11	0·86	87	39	40
30	0·87	90	100	100
55	0·88	91	180	200
90	0·88	92	292	315
160	0·88	93	500	500
400 V				
0·75	0·8	74	2	2
1·1	0·83	78	2·6	4
1·5	0·83	82	3·5	4
2·2	0·83	81	5	6
3	0·84	81	6·6	10
4	0·84	82	8·5	10
5·5	0·85	83	11·5	16
7·5	0·86	85	15·5	16
11	0·86	87	22·5	25
30	0·87	90	58	63
55	0·88	91	104	125
90	0·88	92	169	200
160	0·88	93	292	315
690 V				
0·75	0·8	74	1·1	2
1·1	0·83	78	1·5	2
1·5	0·83	82	2	2
2·2	0·83	81	2·9	4
3	0·84	81	3·5	4
4	0·84	82	4·9	6
5·5	0·85	83	6·7	10
7·5	0·86	85	9	10
11	0·86	87	13	16
30	0·87	90	33	40
55	0·88	91	60	63
90	0·88	92	96	100
160	0·88	93	170	200

values in accordance to DIN VDE 0636 part 123 (draft)

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC
„aM“ motor protection (partial range fuse links)
size 000/00

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



370 890



370 996

EUROFUSE® NH-fuse links 500 V AC „aM“ size 000/00				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
370 802	2 A	20 mm	0·12	3/120
370 804	4 A	20 mm	0·12	3/120
370 806	6 A	20 mm	0·12	3/120
370 808	8 A	20 mm	0·12	3/120
370 810	10 A	20 mm	0·12	3/120
370 812	12 A	20 mm	0·12	3/120
370 816	16 A	20 mm	0·12	3/120
370 820	20 A	20 mm	0·12	3/120
370 825	25 A	20 mm	0·12	3/120
370 832	32 A	20 mm	0·12	3/120
370 835	35 A	20 mm	0·12	3/120
370 840	40 A	20 mm	0·12	3/120
370 850	50 A	20 mm	0·12	3/120
370 863	63 A	20 mm	0·12	3/120
370 880	80 A	20 mm	0·12	3/120
370 890	100 A	20 mm	0·12	3/120
370 992	125 A	30 mm	0·15	3/60
370 996	160 A	30 mm	0·15	3/60

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link
e^2 = 20 mm is equivalent to size 000/00
e^2 = 30 mm is equivalent to size 00

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC
„aM“ motor protection (partial range fuse links)
size 0

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



378 996

EUROFUSE® NH-fuse links 500 V AC „aM“				size 0
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
378 906	6 A	30 mm	0·21	3/60
378 910	10 A	30 mm	0·21	3/60
378 916	16 A	30 mm	0·21	3/60
378 920	20 A	30 mm	0·21	3/60
378 925	25 A	30 mm	0·21	3/60
378 932	32 A	30 mm	0·21	3/60
378 935	35 A	30 mm	0·21	3/60
378 940	40 A	30 mm	0·21	3/60
378 950	50 A	30 mm	0·21	3/60
378 963	63 A	30 mm	0·21	3/60
378 980	80 A	30 mm	0·21	3/60
378 990	100 A	30 mm	0·21	3/60
378 992	125 A	30 mm	0·21	3/60
378 996	160 A	30 mm	0·21	3/60

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC
„aM“ motor protection (partial range fuse links)
size 1 and 2

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



371 925

EUROFUSE® NH-fuse links 500 V AC „aM“				size 1
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
371 803	35 A	30 mm	0·23	3/60
371 804	40 A	30 mm	0·23	3/60
371 805	50 A	30 mm	0·23	3/60
371 806	63 A	30 mm	0·23	3/60
371 808	80 A	30 mm	0·23	3/60
371 810	100 A	30 mm	0·23	3/60
371 812	125 A	30 mm	0·23	3/60
371 816	160 A	30 mm	0·23	3/60
371 920	200 A	40 mm	0·35	3/30
371 922	224 A	40 mm	0·35	3/30
371 925	250 A	40 mm	0·35	3/30



372 940

EUROFUSE® NH-fuse links 500 V AC „aM“				size 2
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
372 810	100 A	40 mm	0·39	3/30
372 812	125 A	40 mm	0·39	3/30
372 816	160 A	40 mm	0·39	3/30
372 820	200 A	40 mm	0·39	3/30
372 822	224 A	40 mm	0·39	3/30
372 825	250 A	40 mm	0·39	3/30
372 931	315 A	50 mm	0·54	3/24
372 935	355 A	50 mm	0·54	3/24
372 940	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 500 V AC
„aM“ motor protection (partial range fuse links)
size 3

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



373 963

EUROFUSE® NH-fuse links 500 V AC „aM“ size 3				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
373 816	160 A	50 mm	0·55	3/24
373 820	200 A	50 mm	0·55	3/24
373 822	224 A	50 mm	0·55	3/24
373 825	250 A	50 mm	0·55	3/24
373 831	315 A	50 mm	0·55	3/24
373 835	355 A	50 mm	0·55	3/24
373 840	400 A	50 mm	0·55	3/24
373 950	500 A	71 mm	1·10	3/18
373 963	630 A	71 mm	1·10	3/18

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimenions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„aM“ motor protection (partial range fuse links)
size 000/0

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



330 835



330 992

EUROFUSE® NH-fuse links 690 V AC „aM“ size 000/00				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
330 802	2 A	20 mm	0·12	3/120
330 804	4 A	20 mm	0·12	3/120
330 806	6 A	20 mm	0·12	3/120
330 808	8 A	20 mm	0·12	3/120
330 810	10 A	20 mm	0·12	3/120
330 812	12 A	20 mm	0·12	3/120
330 816	16 A	20 mm	0·12	3/120
330 820	20 A	20 mm	0·12	3/120
330 825	25 A	20 mm	0·12	3/120
330 832	32 A	20 mm	0·12	3/120
330 835	35 A	20 mm	0·12	3/120
330 940	40 A	30 mm	0·15	3/60
330 950	50 A	30 mm	0·15	3/60
330 963	63 A	30 mm	0·15	3/60
330 980	80 A	30 mm	0·15	3/60
330 990	100 A	30 mm	0·15	3/60
330 992	125 A	30 mm	0·15	3/60

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link
e^2 = 20 mm is equivalent to size 000/00
e^2 = 30 mm is equivalent to size 00

subject to alteration

in acordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„aM“ motor protection (partial range fuse links)
size 0

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



338 996

EUROFUSE® NH-fuse links 690 V AC „aM“ size 0				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
338 906	6 A	30 mm	0·21	3/60
338 910	10 A	30 mm	0·21	3/60
338 916	16 A	30 mm	0·21	3/60
338 920	20 A	30 mm	0·21	3/60
338 925	25 A	30 mm	0·21	3/60
338 932	32 A	30 mm	0·21	3/60
338 935	35 A	30 mm	0·21	3/60
338 940	40 A	30 mm	0·21	3/60
338 950	50 A	30 mm	0·21	3/60
338 963	63 A	30 mm	0·21	3/60
338 980	80 A	30 mm	0·21	3/60
338 990	100 A	30 mm	0·21	3/60
338 992	125 A	30 mm	0·21	3/60
338 996	160 A	30 mm	0·21	3/60

standard design: copper fuse element
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„aM“ motor protection (partial range fuse links)
size 1 and 2

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



331 925

EUROFUSE® NH-fuse links 690 V AC „aM“ size 1				
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
331 803	35 A	30 mm	0·23	3/60
331 804	40 A	30 mm	0·23	3/60
331 805	50 A	30 mm	0·23	3/60
331 806	63 A	30 mm	0·23	3/60
331 808	80 A	30 mm	0·23	3/60
331 810	100 A	30 mm	0·23	3/60
331 812	125 A	30 mm	0·23	3/60
331 816	160 A	30 mm	0·23	3/60
331 920	200 A	40 mm	0·35	3/30
331 922	224 A	40 mm	0·35	3/30
331 925	250 A	40 mm	0·35	3/30



332 940

EUROFUSE® NH-fuse links 690 V AC „aM“ size 2				
article-number	design		weight kg/piece	package pieces
	rated curent	width e_2 1)		
332 806	63 A	40 mm	0·39	3/30
332 808	80 A	40 mm	0·39	3/30
332 810	100 A	40 mm	0·39	3/30
332 812	125 A	40 mm	0·39	3/30
332 816	160 A	40 mm	0·39	3/30
332 820	200 A	40 mm	0·39	3/30
332 822	224 A	40 mm	0·39	3/30
332 925	250 A	50 mm	0·54	3/24
332 930	300 A	50 mm	0·54	3/24
332 931	315 A	50 mm	0·54	3/24
332 935	355 A	50 mm	0·54	3/24
332 940	400 A	50 mm	0·54	3/24

standard design: copper fuse element

silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-2-1, VDE 0636/part 20
dimensions in accordance with IEC/EN and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links 690 V AC
„aM“ motor protection (partial range fuse links)
size 3

◆ Design N: flat indicator, live tags

Design MM centre indicator on request.



333 950

EUROFUSE® NH-fuse links 690 V AC „aM“				size 3
article-number	design		weight kg/piece	package pieces
	rated current	width e_2 1)		
333 816	160 A	50 mm	0·55	3/24
333 820	200 A	50 mm	0·55	3/24
333 822	224 A	50 mm	0·55	3/24
333 825	250 A	50 mm	0·55	3/24
333 830	300 A	50 mm	0·55	3/24
333 831	315 A	50 mm	0·55	3/24
333 835	355 A	50 mm	0·55	3/24
333 840	400 A	50 mm	0·55	3/24
333 942	425 A	71 mm	1·10	3/18
333 950	500 A	71 mm	1·13	3/18

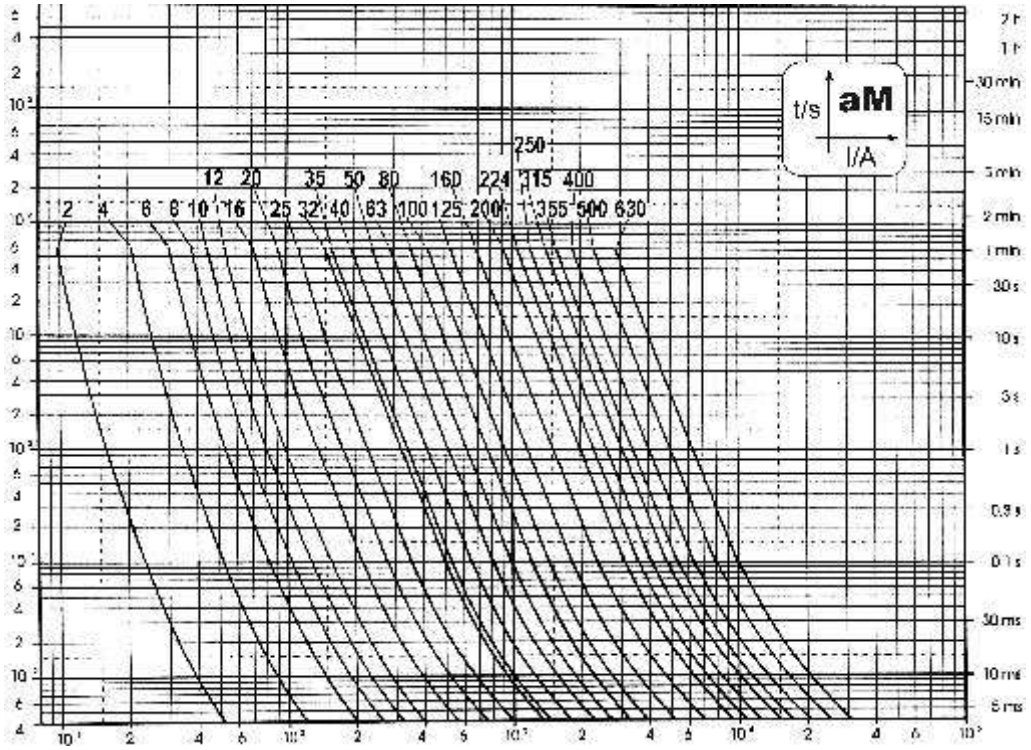
standard design: copper fuse element
silver plated copper fuse element or fine silver element on request.

1) width e^2 = width of body of NH-fuse link

subject to alteration

Time/current characteristics

EUROFUSE® NH-fuse links	500 V AC, 690 V AC	2–630 A	„aM“



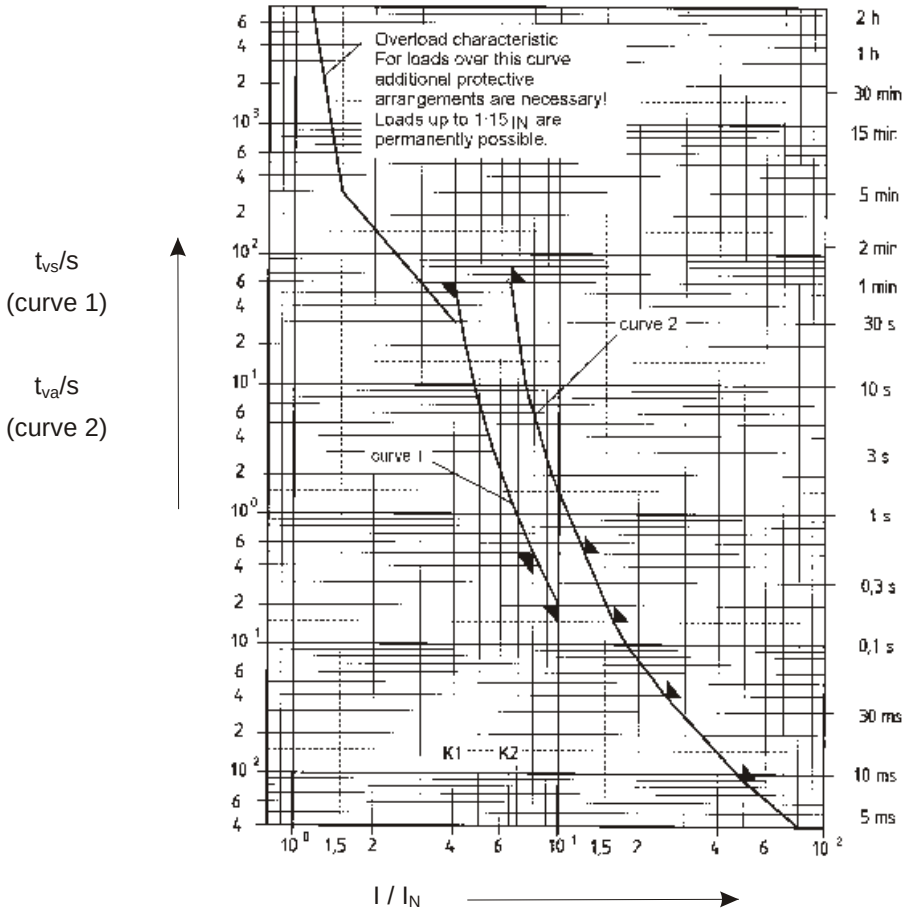
Note:
The NH-fuse links can be permanently loaded up to 1·15 x I_N .They do not cut off up to 4 x I_N if the load stays under the overload characteristics. For loads over this characteristic additional protective arrangements are necessary (motor switch protection). Between 4 and 6·3 I_N the NH-fuse links do not cut off within a time that can be seen in the lower limiting curve (see curve 1 page 82). For currents >.6·3 I_N the NH-fuse links cut off according to the upper limiting curve (see curve 2 page 82).

subject to alteration

General time/current range

in accordance with VDE 0636/part 22

EUROFUSE® NH-fuse links	500 AC / 690 V AC	„aM“



test current I	4 I_N K_1I_N)	6·3 I_N K_2I_N)	8 I_N	10 I_N	12·5 I_N	16 I_N	25 I_N	50 I_N
t_{va} / s max.	–	60	–	–	0·5	0·15	0·04	0·009
t_{vs} / s min.	60	–	0·5	0·2	–	–	–	–

I = test current

I_N = nominal current of EUROFUSE® NH-fuse links

t_{va} = virtual breaking time (maximum breaking time)

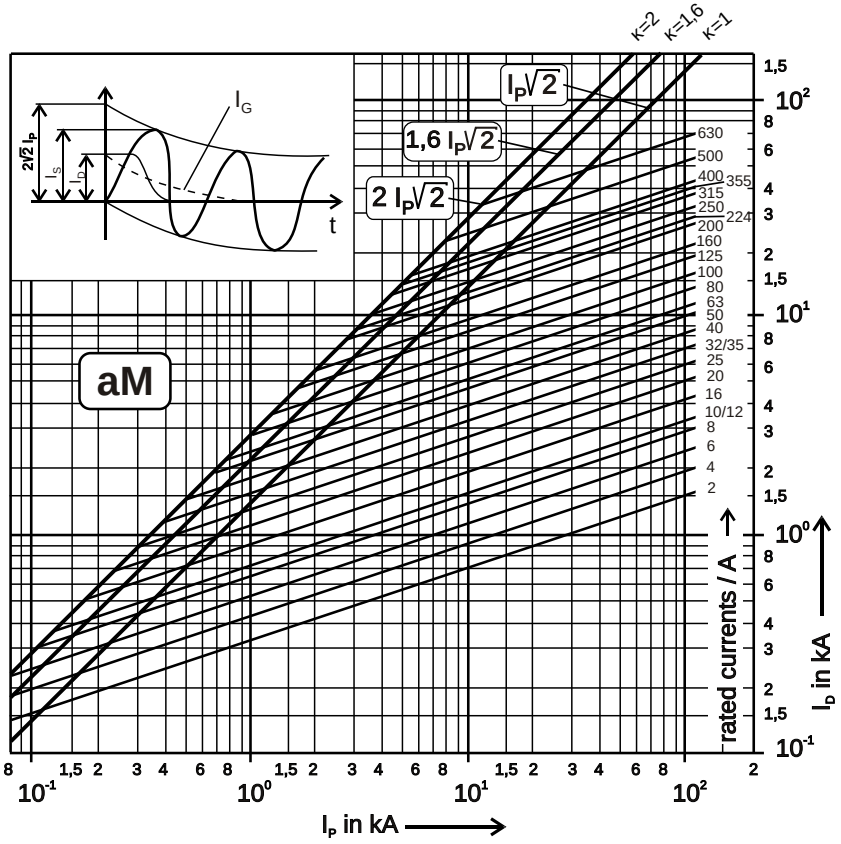
t_{vs} = virtual melting time (minimum melting time)

subject to alteration

Current limiting diagram

EUROFUSE® NH-fuse links	500 V AC / 690 V AC	„aM“

EUROFUSE® NH-fuse links cut off the increase of short-circuit currents prior to reaching possible peak values. The diagram shows the limiting let-through current values (peak values) dependent on the unprotected short-circuit current (effective value) under unfavorable switching conditions and the power factor assigned to the respective nominal current of the NH-fuse links.



I_D let-through current, max.value by using EUROFUSE® NH-fuse links I_g

Ig value of DC component

I_p prospective short-circuit peak current

I_s short-circuit peak current = $I_p \cdot \kappa\sqrt{2}$

κ κ = 2 für cos ϕ = 0; κ = 1 für cos ϕ = 1

The prospective short circuit current is the value of the current that would flow, if there was no protection in the circuit.

subject to alteration



Max. power dissipation P_n 690 V AC „aM“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts				
	size				
	000/00	0	1	2	3
2	0·5				
4	0·6				
6	0·7	1·0			
8	0·8				
10	0·9	1·2			
12	1·0				
16	1·1	1·4			
20	1·4	1·6			
25	1·7	1·8			
32	2·4	2·5			
35	2·4	2·6	2·6		
40	2·5	2·7	2·7		
50	3·0	3·5	3·5		
63	3·4	4·2	4·2	4·2	
80	3·7	5·4	5·4	5·4	
100	5·4	6.0	6.0	6·0	
125	6·6	7·4	7·4	7.4	
160		9·8	9·8	10·0	10·0
200			12·1	12·1	12·1
224			13·7	13·7	13·7
250			16·7	16·7	16.7
300				17·1	17.1
315				18·0	18·0
355				23·2	23.2
400				28·0	28·0
425					30·8
500					36·0

subject to alteration



Max. power dissipation P_n 500 V AC „aM“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

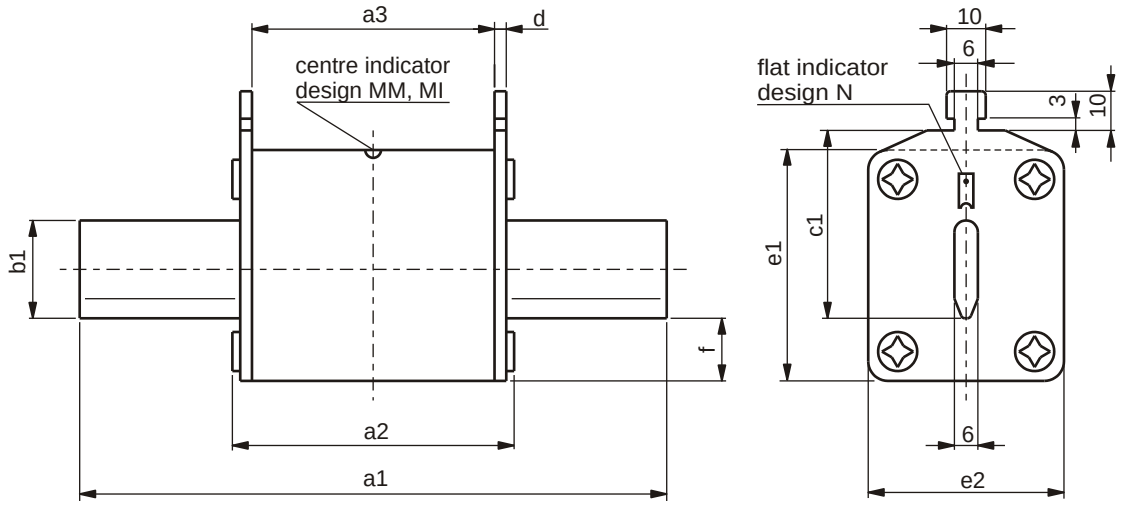
rated current in Ampere	P_n in Watts				
	size				
	000/00	0	1	2	3
2	0·5	–	–	–	–
4	0·6	–	–	–	–
6	0·7	1·0	–	–	–
8	0·8		–	–	–
10	0·9	1·2	–	–	–
12	1·0		–	–	–
16	1·1	1·4	–	–	–
20	1·4	1·6	–	–	–
25	1·7	1·8	–	–	–
32	2·4	2·5	–	–	–
35	2·4	2·6	2·6	–	–
40	2·5	2·7	2·7	–	–
50	3·0	3·5	3·5	–	–
63	3·4	4·2	4·2	–	–
80	4·6	5·4	5·4	–	–
100	5·7	6·4	6·4	6·8	–
125	6·8	8·3	8·3	8·4	–
160	7·5	12·4	12·4	12·6	12·6
200	–	–	15·5	15·5	15·5
224	–	–	16·5	16·5	16·5
250	–	–	17·5	17.5	17·5
315	–	–	–	23·0	23·0
355	–	–	–	24·5	24·5
400	–	–	–	26·0	26·0
500	–	–	–	–	33·0
630	–	–	–	–	38·0

subject to alteration

Dimensions

in accordance with IEC/EN 60 269-2-1 and ÖNORM E-6020, DIN 43620

EUROFUSE® NH-fuse links	500 V AC, 690 V AC	„aM“	M 02037



Note: EUROFUSE® NH-fuse links „aM“ can only be supplied with one of the indicators shown.

size	a1	a2	a3	b1	c1	d	e1	e2	f	design
000	78	52	44	15	35	2	36	20	5	N, MM
00	78	52	44	15	35	2·5	40	30	8	N, MM
0	125	68	62	15	35	2·5	40	30	8	N
1	135	72	62	15	40	2·5	40	30	8	N, MM – compact
				20			48	40	12	N, MM– standard
2	150	72	62	20	48	2·5	48	40	12	N, MM – compact
				25			59	50	14	N, MM – standard
3	150	73	62	25	60	2·8	59	50	13	N, MM – compact
				32			71	71	17	N, MM– standard

subject to alteration

Assembly

- Insulated body of steatit/cordierit
- Silver plated one piece contact blades
- Corrosion resistant metal parts
- Silver fuse element



Design

- Design **N**: flat indicator, live tags – standard design
- Design **MM**: centre indicator, live tags
- Design **RMM:** rear centre indicator, live tags
- Design **B-MM:** centre indicator, live tags
  bolt on fuses to DIN 43 653

Application

NH-fuse links „aR“ are used for the protection of devices such as diodes, thyristors and AC/DC motor drives. The „R" stands for „Rectifier". They are available at the nominal current range from 16 A up to 630 A, for special applications up to 4000 A.

subject to alteration

EUROFUSE® „aR“ Advantages



Advantages

- Design in accordance with IEC 269-2-1
- Reduced I²t values
- Increased current limiting





Technical data EUROFUSE® „aR“

in accordance with IEC/EN 60 269-2-4
dimensions in accordance with IEC/EN 60269-2-1 and IEC 60269-4-1

		500 V AC		
size	**00**	**1**	**2**	**3**
rated current	16 A up to 160 A	16 A up to 250 A	80 A up to 400 A	300 A up to 630 A
rated voltage AC	500 V	500 V	500 V	500 V
rated breaking capacity	50 kA	50 kA	50 kA	50 kA
rated frequency	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz
		800 V AC		
rated currrent	32 A up to 100 A	16 A up to 250 A	63 A up to 400 A	300 A up to 630 A
rated voltage AC	800 V	800 V	800 V	800 V
rated breaking capacity	50 kA	50 kA	50 kA	50 kA
rated frequency	45–62 Hz	45–62 Hz	45–62 Hz	45–62 Hz

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accorddance with IEC 60269-4-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 00

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



0060160A0



0060160A2

EUROFUSE® NH-fuse links 500 V AC „aR“ size 00					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
0060016A0	0060016A2	16 A	30 mm	0·15	3
0060020A0	0060020A2	20 A	30 mm	0·15	3
0060025A0	0060025A2	25 A	30 mm	0·15	3
0060032A0	0060032A2	32 A	30 mm	0·15	3
0060035A0	0060035A2	35 A	30 mm	0·15	3
0060040A0	0060040A2	40 A	30 mm	0·15	3
0060050A0	0060050A2	50 A	30 mm	0·15	3
0060063A0	0060063A2	63 A	30 mm	0·15	3
0060080A0	0060080A2	80 A	30 mm	0·15	3
0060100A0	0060100A2	100 A	30 mm	0·15	3
0060125A0	0060125A2	125 A	30 mm	0·15	3
0060160A0	0060160A2	160 A	30 mm	0·15	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 00

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



00600160A7
RMM



00600160B2

EUROFUSE® NH-fuse links 500 V AC „aR“ size 00					
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
0060016A7	0060016B2	16 A	30 mm	0·15	3
0060020A7	0060020B2	20 A	30 mm	0·15	3
0060025A7	0060025B2	25 A	30 mm	0·15	3
0060032A7	0060032B2	32 A	30 mm	0·15	3
0060035A7	0060035B2	35 A	30 mm	0·15	3
0060040A7	0060040B2	40 A	30 mm	0·15	3
0060050A7	0060050B2	50 A	30 mm	0·15	3
0060063A7	0060063B2	63 A	30 mm	0·15	3
0060080A7	0060080B2	80 A	30 mm	0·15	3
0060100A7	0060100B2	100 A	30 mm	0·15	3
0060125A7	0060125B2	125 A	30 mm	0·15	3
0060160A7	0060160B2	160 A	30 mm	0·15	3

design: silver fuse element

1) width e_2 = width of body of the NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 1

- Design N: flat indicator
- Design MM: centre indicator, live tags



1160250A0



1160250A2

EUROFUSE® NH-fuse links 500 V AC „aR“ size 1					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
1060016A0	1060016A2	16 A	30 mm	0·23	3
1060020A0	1060020A2	20 A	30 mm	0·23	3
1060025A0	1060025A2	25 A	30 mm	0·23	3
1060032A0	1060032A2	32 A	30 mm	0·23	3
1060035A0	1060035A2	35 A	30 mm	0·23	3
1060040A0	1060040A2	40 A	30 mm	0·23	3
1060050A0	1060050A2	50 A	30 mm	0·23	3
1060063A0	1060063A2	63 A	30 mm	0·23	3
1060080A0	1060080A2	80 A	30 mm	0·23	3
1060100A0	1060100A2	100 A	30 mm	0·23	3
1060125A0	1060125A2	125 A	30 mm	0·23	3
1060160A0	1060160A2	160 A	30 mm	0·23	3
1160200A0	1160200A2	200 A	40 mm	0·35	3
1160224A0	1160224A2	224 A	40 mm	0·35	3
1160250A0	1160250A2	250 A	40 mm	0·35	3

design: silver fuse element

1) width e_2 = width of body of the NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 1

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



1160250A7
RMM



1160250B2

EUROFUSE® NH-fuse links 500 V AC „aR“ size 1					
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2[1]		
1060016A7	1160016B2[2]	16 A	30 mm	0·23	3
1060020A7	1160020B2[2]	20 A	30 mm	0·23	3
1060025A7	1160025B2[2]	25 A	30 mm	0·23	3
1060032A7	1160032B2[2]	32 A	30 mm	0·23	3
1060035A7	1160035B2[2]	35 A	30 mm	0·23	3
1060040A7	1160040B2[2]	40 A	30 mm	0·23	3
1060050A7	1160050B2[2]	50 A	30 mm	0·23	3
1060063A7	1160063B2[2]	63 A	30 mm	0·23	3
1060080A7	1160080B2[2]	80 A	30 mm	0·23	3
1060100A7	1160100B2[2]	100 A	30 mm	0·23	3
1060125A7	1160125B2[2]	125 A	30 mm	0·23	3
1060160A7	1160160B2[2]	160 A	30 mm	0·23	3
1160200A7	1160200B2	200 A	40 mm	0·35	3
1160224A7	1160224B2	224 A	40 mm	0·35	3
1160250A7	1160250B2	250 A	40 mm	0·35	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link
2) width e_2: 40 mm, weight: 0·35 kg/piece

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 2

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



2260400A0



2260400A2

EUROFUSE® NH-fuse inks 500 V AC „aR“ size 2					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
2160080A0	2160080A2	80 A	40 mm	0·39	3
2160100A0	2160100A2	100 A	40 mm	0·39	3
2160125A0	2160125A2	125 A	40 mm	0·39	3
2160160A0	2160160A2	160 A	40 mm	0·39	3
2160200A0	2160200A2	200 A	40 mm	0·39	3
2160224A0	2160224A2	224 A	40 mm	0·39	3
2160250A0	2160250A2	250 A	40 mm	0·39	3
2260315A0	2260315A2	315 A	50 mm	0·54	3
2260355A0	2260355A2	355 A	50 mm	0·54	3
2260400A0	2260400A2	400 A	50 mm	0·54	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration



in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 2

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



2260400A7
RMM



2260400B2

EUROFUSE® NH-fuse links 500 V AC „aR“					size 2
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
2160080A7	2160080B2	80 A	40 mm	0·39	3
2160100A7	2160100B2	100 A	40 mm	0·39	3
2160125A7	2160125B2	125 A	40 mm	0·39	3
2160160A7	2160160B2	160 A	40 mm	0·39	3
2160200A7	2160200B2	200 A	40 mm	0·39	3
2160224A7	2160224B2	224 A	40 mm	0·39	3
2160250A7	2160250B2	250 A	40 mm	0·39	3
2260315A7	2260315B2	315 A	50 mm	0·54	3
2260355A7	2260355B2	355 A	50 mm	0·54	3
2260400A7	2260400B2	400 A	50 mm	0·54	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 3

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



3360630A0

EUROFUSE® NH-fuse links	500 V AC „aR“				size 3
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
3360300A0	3360300A2	300 A	70 mm	1·10	3
3360315A0	3360315A2	315 A	70 mm	1·10	3
3360355A0	3360355A2	355 A	70 mm	1·10	3
3360400A0	3360400A2	400 A	70 mm	1·10	3
3360500A0	3360500A2	500 A	70 mm	1·10	3
3360630A0	3360630A2	630 A	70 mm	1·10	3



3360630A2

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 500 V AC
„aR“ – superflink – semi-conductor protection
size 3

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



3360630A7
RMM

EUROFUSE® NH-fuse links	500 V AC „aR“				size 3
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
3360300A7	3360300B2	300 A	70 mm	1·10	3
3360315A7	3360315B2	315 A	70 mm	1·10	3
3360355A7	3360355B2	355 A	70 mm	1·10	3
3360400A7	3360400B2	400 A	70 mm	1·10	3
3360500A7	3360500B2	500 A	70 mm	1·10	3
3360630A7	3360630B2	630 A	70 mm	1·10	3

design: silver fuse element



3360630B2

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 00

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



0070100A0



0070100A2

EUROFUSE® NH-fuse links 800 V AC „aR“ size 00					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
0070016A0	0070016A2	16 A	30 mm	0·15	3
0070020A0	0070020A2	20 A	30 mm	0·15	3
0070025A0	0070025A2	25 A	30 mm	0·15	3
0070032A0	0070032A2	32 A	30 mm	0·15	3
0070035A0	0070035A2	35 A	30 mm	0·15	3
0070040A0	0070040A2	40 A	30 mm	0·15	3
0070050A0	0070050A2	50 A	30 mm	0·15	3
0070063A0	0070063A2	63 A	30 mm	0·15	3
0070080A0	0070080A2	80 A	30 mm	0·15	3
0070100A0	0070100A2	100 A	30 mm	0·15	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 00

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



0070100A7
RMM



0070160B2

EUROFUSE® NH-fuse links 800 V AC „aR“					size 00
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
0070016A7	0070016B2	16 A	30 mm	0·15	3
0070020A7	0070020B2	20 A	30 mm	0·15	3
0070025A7	0070025B2	25 A	30 mm	0·15	3
0070032A7	0070032B2	32 A	30 mm	0·15	3
0070035A7	0070035B2	35 A	30 mm	0·15	3
0070040A7	0070040B2	40 A	30 mm	0·15	3
0070050A7	0070050B2	50 A	30 mm	0·15	3
0070063A7	0070063B2	63 A	30 mm	0·15	3
0070080A7	0070080B2	80 A	30 mm	0·15	3
0070100A7	0070100B2	100 A	30 mm	0·15	3
	0070125B2	125 A	30 mm	0·15	3
	0070160B2	160 A	30 mm	0·15	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 1

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



1170250A0



1170250A2

EUROFUSE® NH-fuse links 800 V AC „aR“ size 1					
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
1070016A0	1070016A2	16 A	30 mm	0·23	3
1070020A0	1070020A2	20 A	30 mm	0·23	3
1070025A0	1070025A2	25 A	30 mm	0·23	3
1070032A0	1070032A2	32 A	30 mm	0·23	3
1070035A0	1070035A2	35 A	30 mm	0·23	3
1070040A0	1070040A2	40 A	30 mm	0·23	3
1070050A0	1070050A2	50 A	30 mm	0·23	3
1070063A0	1070063A2	63 A	30 mm	0·23	3
1070080A0	1070080A2	80 A	30 mm	0·23	3
1070100A0	1070100A2	100 A	30 mm	0·23	3
1070125A0	1070125A2	125 A	30 mm	0·23	3
1170160A0	1170160A2	160 A	40 mm	0·35	3
1170200A0	1170200A2	200 A	40 mm	0·35	3
1170224A0	1170224A2	224 A	40 mm	0·35	3
1170250A0	1170250A2	250 A	40 mm	0·35	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 1

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



1170250A7
RMM



1170250B2

EUROFUSE® NH-fuse links 800 V AC „aR“					size 1
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
1070016A7	1170016B2 2)	16 A	30 mm	0·23	3
1070020A7	1170020B2 2)	20 A	30 mm	0·23	3
1070025A7	1170025B2 2)	25 A	30 mm	0·23	3
1070032A7	1170032B2 2)	32 A	30 mm	0·23	3
1070035A7	1170035B2 2)	35 A	30 mm	0·23	3
1070040A7	1170040B2 2)	40 A	30 mm	0·23	3
1070050A7	1170050B2 2)	50 A	30 mm	0·23	3
1070063A7	1170063B2 2)	63 A	30 mm	0·23	3
1070080A7	1170080B2 2)	80 A	30 mm	0·23	3
1070100A7	1170100B2 2)	100 A	30 mm	0·23	3
1070125A7	1170125B2 2)	125 A	30 mm	0·23	3
1170160A7	1170160B2	160 A	40 mm	0·35	3
1170200A7	1170200B2	200 A	40 mm	0·35	3
1170224A7	1170224B2	224 A	40 mm	0·35	3
1170250A7	1170250B2	250 A	40 mm	0·35	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link
2) width e_2 = 40 mm, weight: 0·35 kg/piece

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordacnce with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 2

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



2270400A0



2270400A2

EUROFUSE® NH-fuse links	800 V AC „aR“				size 2
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
2170063A0	2170063A2	63 A	40 mm	0·39	3
2170080A0	2170080A2	80 A	40 mm	0·39	3
2170100A0	2170100A2	100 A	40 mm	0·39	3
2170125A0	2170125A2	125 A	40 mm	0·39	3
2170160A0	2170160A2	160 A	40 mm	0·39	3
2170200A0	2170200A2	200 A	40 mm	0·39	3
2270224A0	2270224A2	224 A	50 mm	0·54	3
2270250A0	2270250A2	250 A	50 mm	0·54	3
2270315A0	2270315A2	315 A	50 mm	0·54	3
2270355A0	2270355A2	355 A	50 mm	0·54	3
2270400A0	2270400A2	400 A	50 mm	0·54	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-4-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 2

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



2270400A7
RMM



2270400B2

EUROFUSE® NH-fuse links 800 V AC „aR“ size 2					
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
2170063A7	2170063B2	63 A	40 mm	0·39	3
2170080A7	2170080B2	80 A	40 mm	0·39	3
2170100A7	2170100B2	100 A	40 mm	0·39	3
2170125A7	2170125B2	125 A	40 mm	0·39	3
2170160A7	2170160B2	160 A	40 mm	0·39	3
2170200A7	2170200B2	200 A	40 mm	0·39	3
2270224A7	2270224B2	224 A	50 mm	0·54	3
2270250A7	2270250B2	250 A	50 mm	0·54	3
2270315A7	2270315B2	315 A	50 mm	0·54	3
2270355A7	2270355B2	355 A	50 mm	0·54	3
2270400A7	2270400B2	400 A	50 mm	0·54	3

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 3

- Design N: flat indicator, live tags
- Design MM: centre indicator, live tags



3370630A0

EUROFUSE® NH-fuse links	800 V AC „aR“				size 3
design		design		weight kg/piece	package pieces
N	MM				
article-number	article-number	rated current	width e_2 1)		
3370300A0	3370300A2	300 A	71 mm	1·10	3
3370315A0	3370315A2	315 A	71 mm	1·10	3
3370355A0	3370355A2	355 A	71 mm	1·10	3
3370400A0	3370400A2	400 A	71 mm	1·10	3
3370500A0	3370500A2	500 A	71 mm	1·10	3
3370630A0	3370630A2	630 A	71 mm	1·10	3



3370630A2

design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

in accordance with IEC/EN 60 269-4
dimensions in accordance with IEC 60269-2-1 and IEC 60269-4-1

EUROFUSE® NH-fuse links 800 V AC
„aR“ – superflink – semi-conductor protection
size 3

- Design RMM: flat indicator, rear centre indicator, live tags
- Design B-MM: bolt on fuse to DIN 43 653, centre indicator, live tags



3370630A7
RMM



3370630B2

EUROFUSE® NH-fuse links 800 V AC „aR“ size 3					
design		design		weight kg/piece	package pieces
RMM	B-MM				
article-number	article-number	rated current	width e_2 1)		
3370300A7	3370300B2	300 A	71 mm	1·10	3
3370315A7	3370315B2	315 A	71 mm	1·10	3
3370355A7	3370355B2	355 A	71 mm	1·10	3
3370400A7	3370400B2	400 A	71 mm	1·10	3
3370500A7	3370500B2	500 A	71 mm	1·10	3
3370630A7	3370630B2	630 A	71 mm	1·10	3

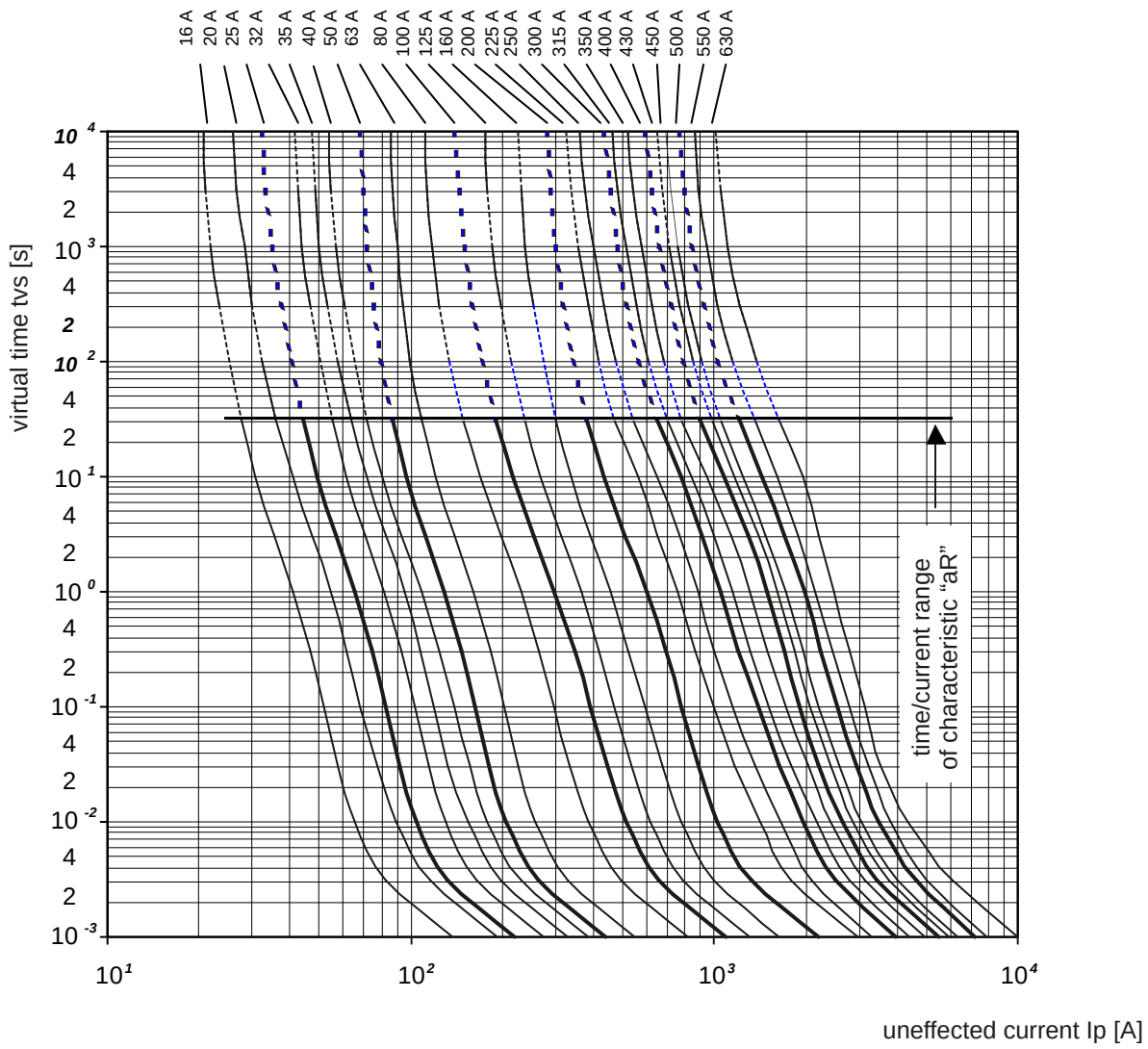
design: silver fuse element

1) width e_2 = width of body of NH-fuse link

subject to alteration

Time/current characteristics

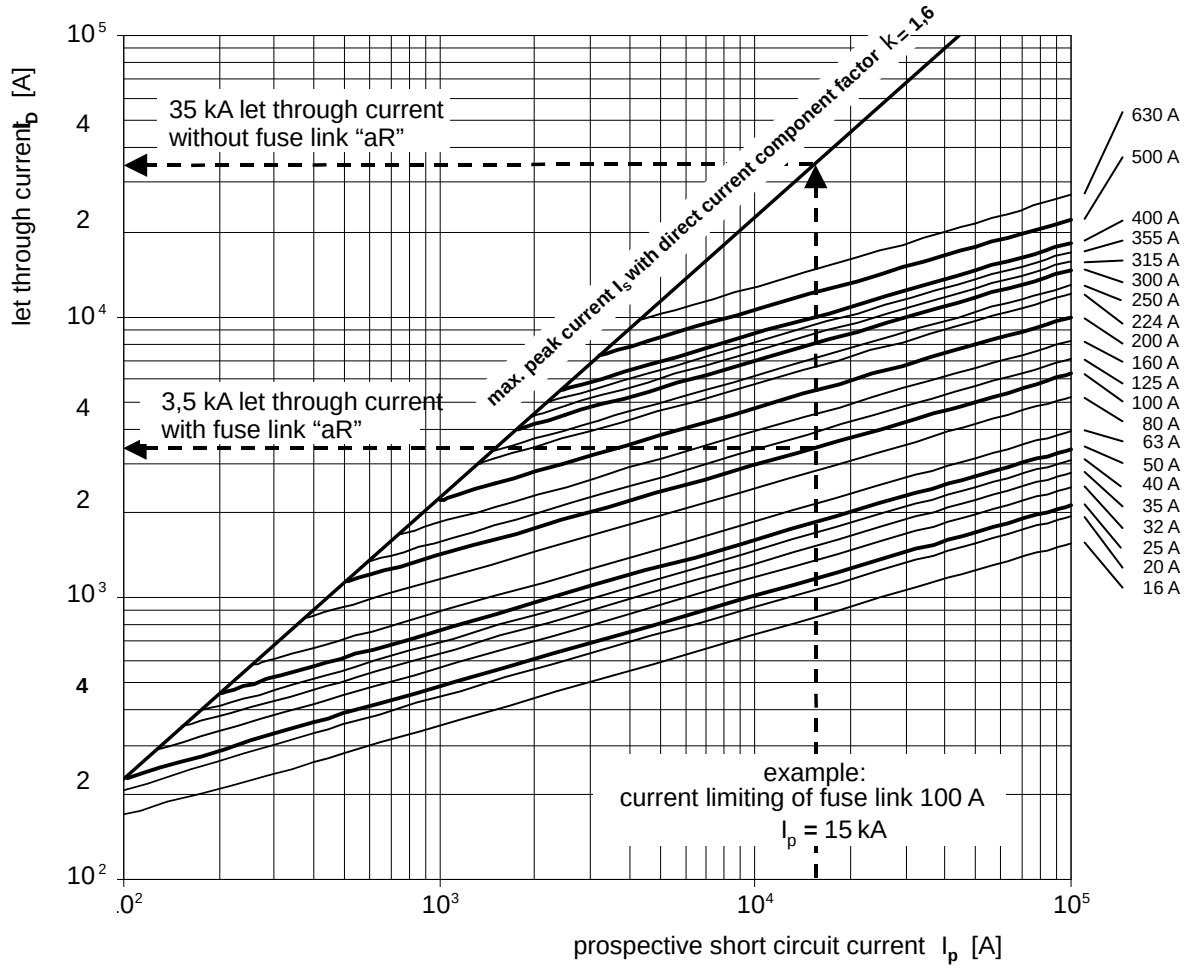
EUROFUSE® NH-fuse links	16–630 A	500 V AC, 800 V AC	„aR“



subject to alteration

Current limiting diagram

EUROFUSE® NH-fuse links	500 V AC, 800 V AC	„aR“



subject to alteration



Power dissipation P_n 500 V AC „aR“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts			
	size			
	000/00	1	2	3
16	2·6	2·5	–	–
20	3·4	3·4	–	–
25	4·5	4·5	–	–
32	5·8	5·8	–	–
35	6·5	6·5	–	–
40	7·6	7·6	–	–
50	11	11	–	–
63	19	19	–	–
80	24	24	24	–
100	26	26	26	–
125	35	31	31	–
160	43	49	50	–
200	–	53	54	–
224	–	54	54	–
250	–	59	59	–
300	–	–	–	65
315	–	–	68	68
355	–	–	75	75
400	–	–	83	83
500	–	–	–	99
630	–	–	–	154

subject to alteration



Power dissipation P_n 800 V AC „aR“

Measured values are those of rated power dissipation under load with nominal fuse current (rated current) – AC 50 Hz after thermal equilibrium is attained (terminal connections and testing conditions in accordance with EN 60 269-1).

Correction values at reduced load current see page 55.

rated current in Ampere	P_n in Watts			
	size			
	000/00	1	2	3
16	5·2	5·2		
20	6·3	6·3		
25	7·5	7·5		
32	9·0	8·8		
35	9·9	9·9		
40	12	14		
50	19	21		
63	27	29	29	
80	36	46	46	
100	40	40	40	
125	601)	55	55	
160	661)	66	66	
200		70	70	
224		73	73	
250		85	85	
300			90	90
315			99	99
355			117	117
400			149	149
500				183
630				235

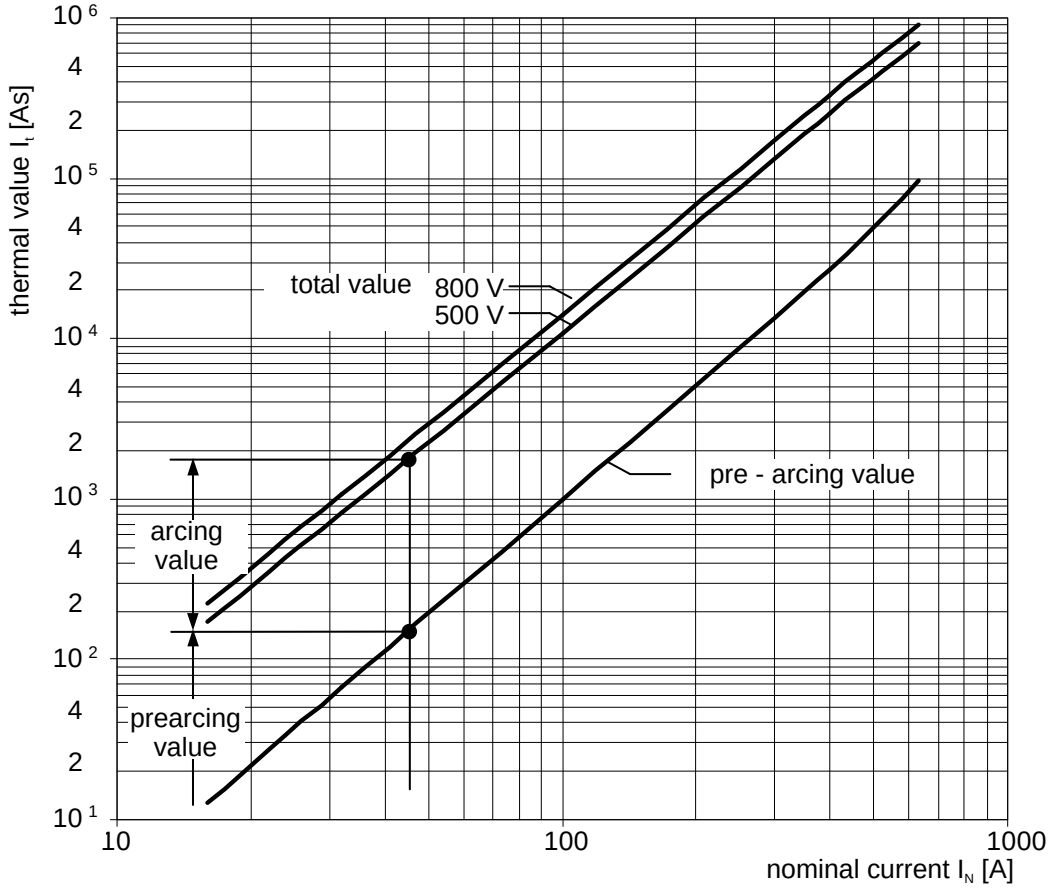
1) design B: bolt on fuse in accordance to DIN 43 653

subject to alteration

Selectivity (I^2t-values)

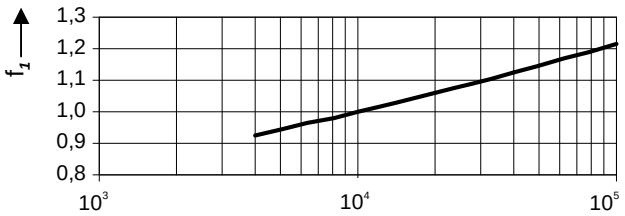
EUROFUSE® NH-fuse links	500 V AC, 800 V AC	„aR“

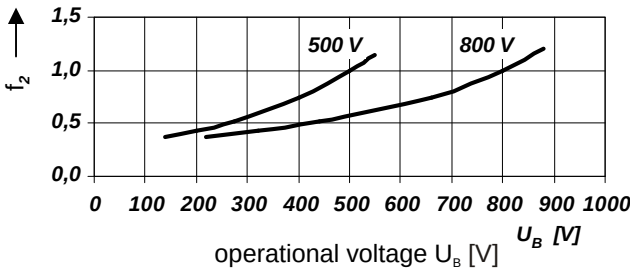
short circuit current I_K = 10 kA



correction factor for the arcing value
f_1 ... for different prospective short circuit current I_K and
f_2 ... different operational voltages U_K

I^2t-arcing value (I_K, U_K(= I^2t-arcing value (10 kA, 500 V) • f_1 • f_2

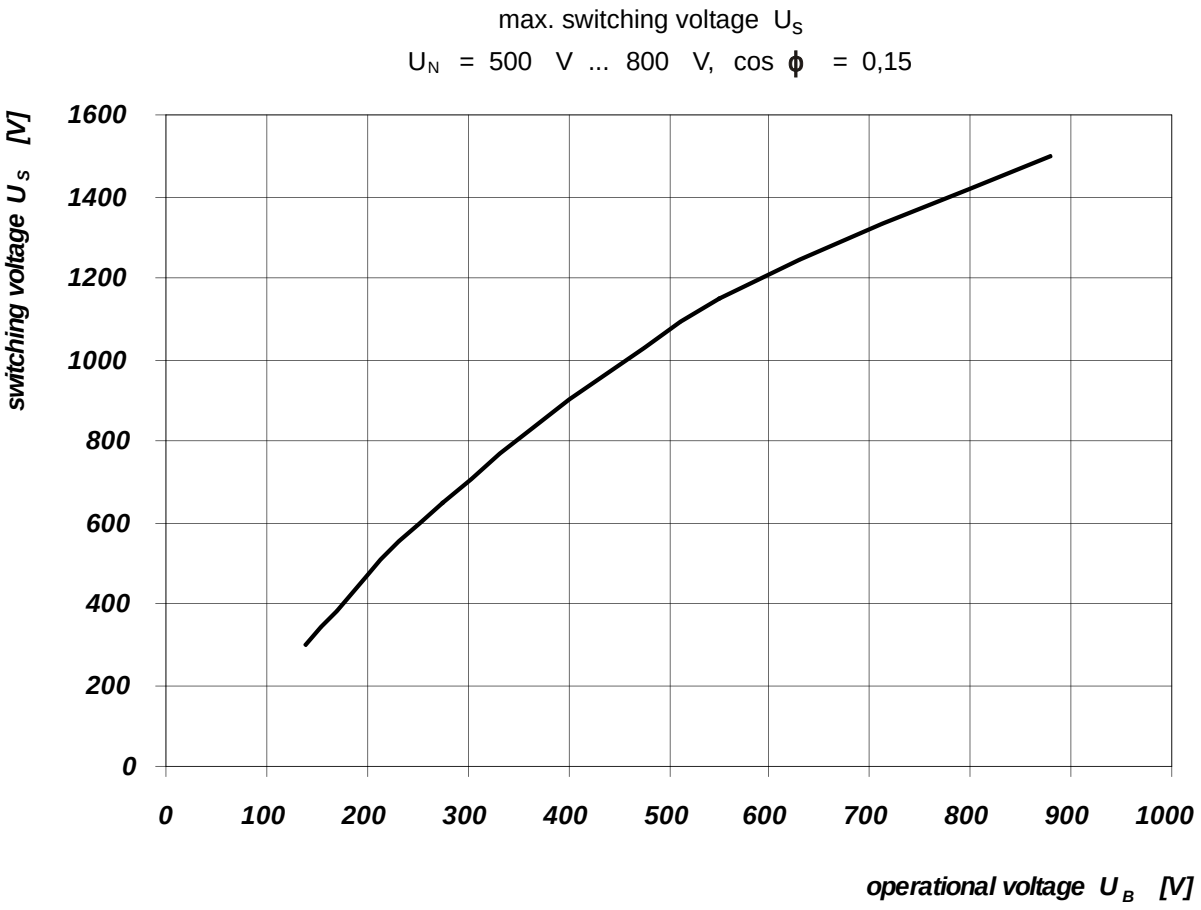




subject to alteration

Switching voltage

EUROFUSE® NH-fuse links	500 V AC, 800 V AC	„aR“



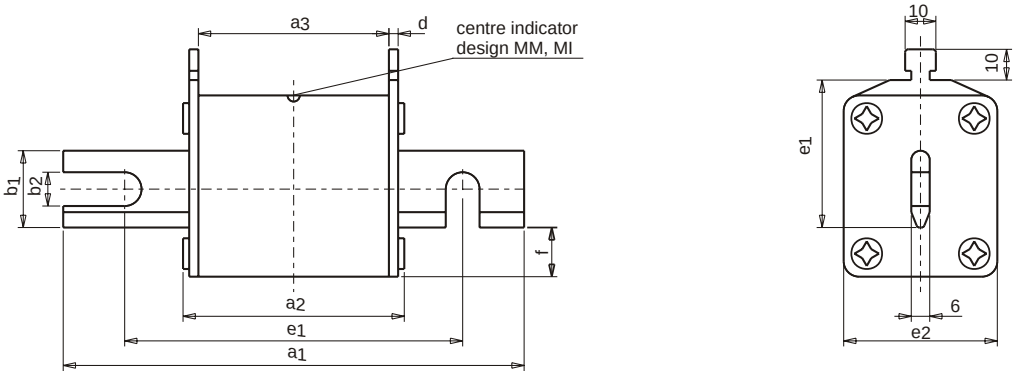
subject to alteration

Dimensions
design N, MM, RMM

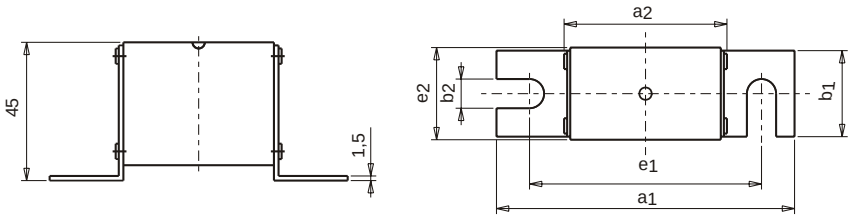
in accordance with IEC/EN 60 269-2-1 and IEC/EN 602694-1

EUROFUSE® NH-fuse links	500 V AC, 800 V AC	„aR“	M 02037

size 1,2,3



size 00



Note: EUROFUSE® NH-fuse links „aR“ can only be supplied with one of the indicators shown.

size	a1	a2	a3	b1	c1	d	e1	e2	f	design
00	78	52	44	15	35	2·5	40	30	8	N, MM, RMM
1	135	72	62	15	40	2·5	40	30	8	N, MM, RMM – compact
				20			48	40	12	N, MM, RMM – standard
2	150	72	62	20	48	2·5	48	40	12	N, MM, RMM – compact
				25			59	50	14	N, MM, RMM – standard
3	150	73	62	25	60	2·8	59	50	13	N, MM, RMM – compact
				32			71	71	17	N, MM, RMM – standard

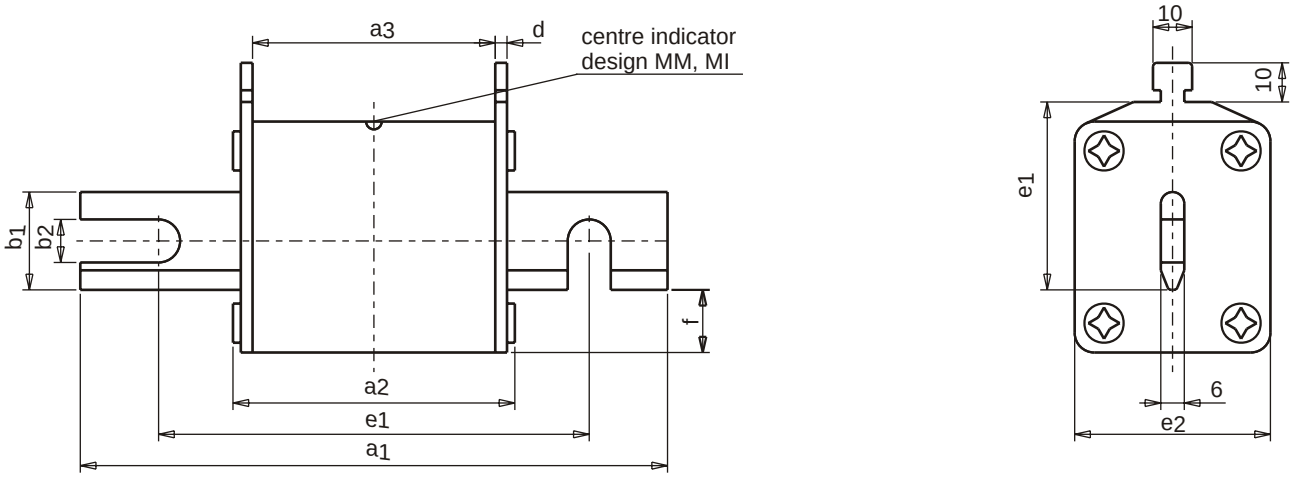
subject to alteration

Dimensions
design B-MM

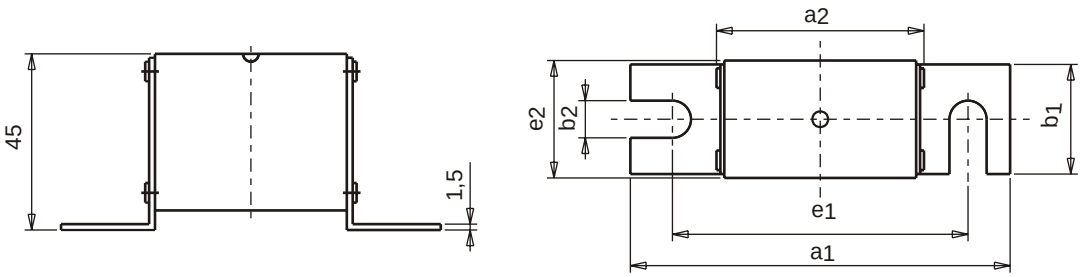
in accordance with IEC/EN 60 269-2-1
bolt on fuse to DIN 43 653, fixing centre distance 80/110 mm

EUROFUSE® NH-fuse links **500 V AC, 690 V AC** **„aR“** **M 01014c**

size 1,2,3



size 00



size	a1	a2	a3	b1	b2	c1	d	e1	e2	f	design
00	97	53	–	28	9·5	–	–	75·5	30	–	B-MM
1	135	72	62	20	11	40	2	110	40	12	B-MM
2c	150	72	62	20	11	48	2	110	40	12	B-MM
2	150	72	62	25	11	48	2·5	110	50	15	B-MM
3	150	72	62	32	11	60	2·5	110	71	15	B-MM

subject to alteration

article number	short description	design	price group	price €	page
0060016A0	EUROFUSE „aR“, 500 V AC, size 00, 16 A	design N, superflink	1122	16·20	89
0060016A2	EUROFUSE „aR“, 500 V AC, size 00, 16 A	design MM, superflink	1123	21·00	89
0060016A7	EUROFUSE „aR“, 500 V AC, size 00, 16 A	design RMM, superflink	1124	21·00	90
0060016B2	EUROFUSE „aR“, 500 V AC, size 00, 16 A	design B-MM, superflink	1125	24·10	90
0060020A0	EUROFUSE „aR“, 500 V AC, size 00, 20 A	design N, superflink	1122	16·20	89
0060020A2	EUROFUSE „aR“, 500 V AC, size 00, 20 A	design MM, superflink	1123	21·00	89
0060020A7	EUROFUSE „aR“, 500 V AC, size 00, 20 A	design RMM, superflink	1124	21·00	90
0060020B2	EUROFUSE „aR“, 500 V AC, size 00, 20 A	design B-MM, superflink	1125	24·10	90
0060025A0	EUROFUSE „aR“, 500 V AC, size 00, 25 A	design N, superflink	1122	16·20	89
0060025A2	EUROFUSE „aR“, 500 V AC, size 00, 25 A	design MM, superflink	1123	21·00	89
0060025A7	EUROFUSE „aR“, 500 V AC, size 00, 25 A	design RMM, superflink	1124	21·00	90
0060025B2	EUROFUSE „aR“, 500 V AC, size 00, 25 A	design B-MM, superflink	1125	24·10	90
0060032A0	EUROFUSE „aR“, 500 V AC,size 00, 32 A	design N, superflink	1122	16·20	89
0060032A2	EUROFUSE „aR“, 500 V AC, size 00, 32 A	design MM, superflink	1123	21·00	89
0060032A7	EUROFUSE „aR“, 500 V AC, size 00, 32 A	design RMM, superflink	1124	21·00	90
0060032B2	EUROFUSE „aR“, 500 V AC, size 00, 32 A	design B-MM, superflink	1125	24·10	90
0060035A0	EUROFUSE „aR“, 500 V AC, size 00, 35 A	design N, superflink	1122	16·20	89
0060035A2	EUROFUSE „aR“, 500 V AC, size 00, 35 A	design MM, superflink	1123	21·00	89
0060035A7	EUROFUSE „aR“, 500 V AC, size 00, 35 A	design RMM, superflink	1124	21·00	90
0060035B2	EUROFUSE „aR“, 500 V AC, size 00, 35 A	design B-MM, superflink	1125	24·10	90
0060040A0	EUROFUSE „aR“, 500 V AC, size 00, 40 A	design N, superflink	1122	16·20	89
0060040A2	EUROFUSE „aR“, 500 V AC, size 00, 40 A	design MM, superflink	1123	21·00	89
0060040A7	EUROFUSE „aR“, 500 V AC, size 00, 40 A	design RMM, superflink	1124	21·00	90
0060040B2	EUROFUSE „aR“, 500 V AC, size 00, 40 A	design B-MM, superflink	1125	24·10	90
0060050A0	EUROFUSE „aR“, 500 V AC, size 00, 50 A	design N, superflink	1122	16·20	89
0060050A2	EUROFUSE „aR“, 500 V AC, size 00, 50 A	design MM, superflink	1123	21·00	89
0060050A7	EUROFUSE „aR“, 500 V AC, size 00, 50 A	design RMM, superflink	1124	21·00	90
0060050B2	EUROFUSE „aR“, 500 V AC, size 00, 50 A	design B-MM, superflink	1125	24·10	90
0060063A0	EUROFUSE „aR“, 500 V AC, size 00, 63 A	design N, superflink	1122	16·20	89
0060063A2	EUROFUSE „aR“, 500 V AC, size 00, 63 A	design MM, superflink	1123	21·00	89
0060063A7	EUROFUSE „aR“, 500 V AC, size 00, 63 A	design RMM, superflink	1124	21·00	90
0060063B2	EUROFUSE „aR“, 500 V AC, size 00, 63 A	design B-MM, superflink	1125	24·10	90
0060080A0	EUROFUSE „aR“, 500 V AC, size 00, 80 A	design N, superflink	1122	16·20	89
0060080A2	EUROFUSE „aR“, 500 V AC, size 00, 80 A	design MM, superflink	1123	21·00	89
0060080A7	EUROFUSE „aR“, 500 V AC, size 00, 80 A	design RMM, superflink	1124	21·00	90
0060080B2	EUROFUSE „aR“, 500 V AC, size 00, 80 A	design B-MM, superflink	1125	24·10	90
0060100A0	EUROFUSE „aR“, 500 V AC, size 00, 100 A	design N, superflink	1122	16·20	89
0060100A2	EUROFUSE „aR“, 500 V AC, size 00, 100 A	design MM, superflink	1123	21·00	89
0060100A7	EUROFUSE „aR“, 500 V AC, size 00, 100 A	design RMM, superflink	1124	21·00	90
0060100B2	EUROFUSE „aR“, 500 V AC, size 00, 100 A	design B-MM, superflink	1125	24·10	90
0060125A0	EUROFUSE „aR“, 500 V AC, size 00, 125 A	design N, superflink	1122	17·50	89
0060125A2	EUROFUSE „aR“, 500 V AC, size 00, 125 A	design MM, superflink	1123	26·20	89
0060125A7	EUROFUSE „aR“, 500 V AC, size 00, 125 A	design RMM, superflink	1124	26·20	90
0060125B2	EUROFUSE „aR“, 500 V AC, size 00, 125 A	design B-MM, superflink	1125	27·80	90
0060160A0	EUROFUSE „aR“, 500 V AC, size 00, 160 A	design N, superflink	1122	17·50	89
0060160A2	EUROFUSE „aR“, 500 V AC, size 00, 160 A	design MM, superflink	1123	26·20	89
0060160A7	EUROFUSE „aR“, 500 V AC, size 00, 160 A	design RMM, superflink	1124	26·20	90
0060160B2	EUROFUSE „aR“, 500 V AC, size 00, 160 A	design B-MM, superflink	1125	27·80	90
0070016A0	EUROFUSE „aR“, 800 V AC, size 00, 16 A	design N, superflink	1126	19·00	97
0070016A2	EUROFUSE „aR“, 800 V AC, size 00, 16 A	design MM, superflink	1127	21·50	97
0070016A7	EUROFUSE „aR“, 800 V AC, size 00, 16 A	design RMM, superflink	1128	21·50	98

subject to alteration

EUROFUSE® Index of article numbers

article number	short description	design	price group	price €	page
0070016B2	EUROFUSE „aR“, 800 V AC, size 00, 16 A	design B-MM, superflink	1129	24·20	98
0070020A0	EUROFUSE „aR“, 800 V AC, size 00, 20 A	design N, superflink	1126	19·00	97
0070020A2	EUROFUSE „aR“, 800 V AC, size 00, 20 A	design MM, superflink	1127	21·50	97
0070020A7	EUROFUSE „aR“, 800 V AC, size 00, 20 A	design RMM, superflink	1128	21·50	98
0070020B2	EUROFUSE „aR“, 800 V AC, size 00, 20 A	design B-MM, superflink	1129	24·20	98
0070025A0	EUROFUSE „aR“, 800 V AC, size 00, 25 A	design N, superflink	1126	19·00	97
0070025A2	EUROFUSE „aR“, 800 V AC, size 00, 25 A	design MM, superflink	1127	21·50	97
0070025A7	EUROFUSE „aR“, 800 V AC, size 00, 25 A	design RMM, superflink	1128	21·50	98
0070025B2	EUROFUSE „aR“, 800 V AC, size 00, 25 A	design B-MM, superflink	1129	24·20	98
0070032A0	EUROFUSE „aR“, 800 V AC, size 00, 32 A	design N, superflink	1126	19·00	97
0070032A2	EUROFUSE „aR“, 800 V AC, size 00, 32 A	design MM, superflink	1127	21·50	97
0070032A7	EUROFUSE „aR“, 800 V AC, size 00, 32 A	design RMM, superflink	1128	21·50	98
0070032B2	EUROFUSE „aR“, 800 V AC, size 00, 32 A	design B-MM, superflink	1129	24·20	98
0070035A0	EUROFUSE „aR“, 800 V AC, size 00, 35 A	design N, superflink	1126	19·00	97
0070035A2	EUROFUSE „aR“, 800 V AC, size 00, 35 A	design MM, superflink	1127	21·50	97
0070035A7	EUROFUSE „aR“, 800 V AC, size 00, 35 A	design RMM, superflink	1128	21·50	98
0070035B2	EUROFUSE „aR“, 800 V AC, size 00, 35 A	design B-MM, superflink	1129	24·20	98
0070040A0	EUROFUSE „aR“, 800 V AC, size 00, 40 A	design N, superflink	1126	19·00	97
0070040A2	EUROFUSE „aR“, 800 V AC, size 00, 40 A	design MM, superflink	1127	21·50	97
0070040A7	EUROFUSE „aR“, 800 V AC, size 00, 40 A	design RMM, superflink	1128	21·50	98
0070040B2	EUROFUSE „aR“, 800 V AC, size 00, 40 A	design B-MM, superflink	1129	24·20	98
0070050A0	EUROFUSE „aR“, 800 V AC, size 00, 50 A	design N, superflink	1126	19·00	97
0070050A2	EUROFUSE „aR“, 800 V AC, size 00, 50 A	design MM, superflink	1127	21·50	97
0070050A7	EUROFUSE „aR“, 800 V AC, size 00, 50 A	design RMM, superflink	1128	21·50	98
0070050B2	EUROFUSE „aR“, 800 V AC, size 00, 50 A	design B-MM, superflink	1129	24·20	98
0070063A0	EUROFUSE „aR“, 800 V AC, size 00, 63 A	design N, superflink	1126	19·00	97
0070063A2	EUROFUSE „aR“, 800 V AC, size 00, 63 A	design MM, superflink	1127	21·50	97
0070063A7	EUROFUSE „aR“, 800 V AC, size 00, 63 A	design RMM, superflink	1128	21·50	98
0070063B2	EUROFUSE „aR“, 800 V AC, size 00, 63 A	design B-MM, superflink	1129	24·20	98
0070080A0	EUROFUSE „aR“, 800 V AC, size 00, 80 A	design N, superflink	1126	19·00	97
0070080A2	EUROFUSE „aR“, 800 V AC, size 00, 80 A	design MM, superflink	1127	21·50	97
0070080A7	EUROFUSE „aR“, 800 V AC, size 00, 80 A	design RMM, superflink	1128	21·50	98
0070080B2	EUROFUSE „aR“, 800 V AC, size 00, 80 A	design B-MM, superflink	1129	24·20	98
0070100A0	EUROFUSE „aR“, 800 V AC, size 00, 100 A	design N, superflink	1126	19·00	97
0070100A2	EUROFUSE „aR“, 800 V AC, size 00, 100 A	design MM, superflink	1127	21·50	97
0070100A7	EUROFUSE „aR“, 800 V AC, size 00, 100 A	design RMM, superflink	1128	21·50	98
0070100B2	EUROFUSE „aR“, 800 V AC, size 00, 100 A	design B-MM, superflink	1129	24·20	98
0070125B2	EUROFUSE „aR“, 800 V AC, size 00, 125 A	design B-MM, superflink	1129	24·20	98
0070160B2	EUROFUSE „aR“, 800 V AC, size 00, 160 A	design B-MM, superflink	1129	24·20	98
1060016A0	EUROFUSE „aR“, 500 V AC, size 1, 16 A	design N, superflink	1122	22·50	91
1060016A2	EUROFUSE „aR“, 500 V AC, size 1, 16 A	design MM, superflink	1123	28·10	91
1060016A7	EUROFUSE „aR“, 500 V AC, size 1, 16 A	design RMM, superflink	1124	28·10	92
1060020A0	EUROFUSE „aR“, 500 V AC, size 1, 20 A	design N, superflink	1122	22·50	91
1060020A2	EUROFUSE „aR“, 500 V AC, size 1, 20 A	design MM, superflink	1123	28·10	91
1060020A7	EUROFUSE „aR“, 500 V AC, size 1, 20 A	design RMM, superflink	1124	28·10	92
1060025A0	EUROFUSE „aR“, 500 V AC, size 1, 25 A	design N, superflink	1122	22·50	91
1060025A2	EUROFUSE „aR“, 500 V AC, size 1, 25 A	design MM, superflink	1123	28·10	91
1060025A7	EUROFUSE „aR“, 500 V AC, size 1, 25 A	design RMM, superflink	1124	28·10	92
1060032A0	EUROFUSE „aR“, 500 V AC, size 1, 32 A	design N, superflink	1122	22·50	91
1060032A2	EUROFUSE „aR“, 500 V AC, size 1, 32 A	design MM, superflink	1123	28·10	91
1060032A7	EUROFUSE „aR“, 500 V AC, size 1, 32 A	design RMM, superflink	1124	28·10	92

subject to alteration

article number	short description	design	price group	price €	page
1060035A0	EUROFUSE „aR“, 500 V AC, size 1, 35 A	design N, superflink	1122	22·50	91
1060035A2	EUROFUSE „aR“, 500 V AC, size 1, 35 A	design MM, superflink	1123	28·10	91
1060035A7	EUROFUSE „aR“, 500 V AC, size 1, 35 A	design RMM, superflink	1124	28·10	92
1060040A0	EUROFUSE „aR“, 500 V AC, size 1, 40 A	design N, superflink	1122	22·50	91
1060040A2	EUROFUSE „aR“, 500 V AC, size 1, 40 A	design MM, superflink	1123	28·10	91
1060040A7	EUROFUSE „aR“, 500 V AC, size 1, 40 A	design RMM, superflink	1124	28·10	92
1060050A0	EUROFUSE „aR“, 500 V AC, size 1, 50 A	design N, superflink	1122	22·50	91
1060050A2	EUROFUSE „aR“, 500 V AC, size 1, 50 A	design MM, superflink	1123	28·10	91
1060050A7	EUROFUSE „aR“, 500 V AC, size 1, 50 A	design RMM, superflink	1124	28·10	92
1060063A0	EUROFUSE „aR“, 500 V AC, size 1, 63 A	design N, superflink	1122	22·50	91
1060063A2	EUROFUSE „aR“, 500 V AC, size 1, 63 A	design MM, superflink	1123	28·10	91
1060063A7	EUROFUSE „aR“, 500 V AC, size 1, 63 A	design RMM, superflink	1124	28·10	92
1060080A0	EUROFUSE „aR“, 500 V AC, size 1, 80 A	design N, superflink	1122	22·50	91
1060080A2	EUROFUSE „aR“, 500 V AC, size 1, 80 A	design MM, superflink	1123	28·10	91
1060080A7	EUROFUSE „aR“, 500 V AC, size 1, 80 A	design RMM, superflink	1124	28·10	92
1060100A0	EUROFUSE „aR“, 500 V AC, size 1, 100 A	design N, superflink	1122	22·50	91
1060100A2	EUROFUSE „aR“, 500 V AC, size 1, 100 A	design MM, superflink	1123	28·10	91
1060100A7	EUROFUSE „aR“, 500 V AC, size 1, 100 A	design RMM, superflink	1124	28·10	92
1060125A0	EUROFUSE „aR“, 500 V AC, size 1, 125 A	design N, superflink	1122	22·50	91
1060125A2	EUROFUSE „aR“, 500 V AC, size 1, 125 A	design MM, superflink	1123	28·10	91
1060125A7	EUROFUSE „aR“, 500 V AC, size 1, 125 A	design RMM, superflink	1124	28·10	92
1060160A0	EUROFUSE „aR“, 500 V AC, size 1, 160 A	design N, superflink	1122	22·50	91
1060160A2	EUROFUSE „aR“, 500 V AC, size 1, 160 A	design MM, superflink	1123	28·10	91
1060160A7	EUROFUSE „aR“, 500 V AC, size 1, 160 A	design RMM, superflink	1124	28·10	92
1070016A0	EUROFUSE „aR“, 800 V AC, size 1, 16 A	design N, superflink	1126	25·50	99
1070016A2	EUROFUSE „aR“, 800 V AC, size 1, 16 A	design MM, superflink	1127	28·10	99
1070016A7	EUROFUSE „aR“, 800 V AC, size 1, 16 A	design RMM, superflink	1128	28·10	100
1070020A0	EUROFUSE „aR“, 800 V AC, size 1, 20 A	design N, superflink	1126	25·50	99
1070020A2	EUROFUSE „aR“, 800 V AC, size 1, 20 A	design MM, superflink	1127	28·10	99
1070020A7	EUROFUSE „aR“, 800 V AC, size 1, 20 A	design RMM, superflink	1128	28·10	100
1070025A0	EUROFUSE „aR“, 800 V AC, size 1, 25 A	design N, superflink	1126	25·50	99
1070025A2	EUROFUSE „aR“, 800 V AC, size 1, 25 A	design MM, superflink	1127	28·10	99
1070025A7	EUROFUSE „aR“, 800 V AC, size 1, 25 A	design RMM, superflink	1128	28·10	100
1070032A0	EUROFUSE „aR“, 800 V AC, size 1, 32 A	design N, superflink	1126	25·50	99
1070032A2	EUROFUSE „aR“, 800 V AC, size 1, 32 A	design MM, superflink	1127	28·10	99
1070032A7	EUROFUSE „aR“, 800 V AC, size 1, 32 A	design RMM, superflink	1128	28·10	100
1070035A0	EUROFUSE „aR“, 800 V AC, size 1, 35 A	design N, superflink	1126	25·50	99
1070035A2	EUROFUSE „aR“, 800 V AC, size 1, 35 A	design MM, superflink	1127	28·10	99
1070035A7	EUROFUSE „aR“, 800 V AC, size 1, 35 A	design RMM, superflink	1128	28·10	100
1070040A0	EUROFUSE „aR“, 800 V AC, size 1, 40 A	design N, superflink	1126	25·50	99
1070040A2	EUROFUSE „aR“, 800 V AC, size 1, 40 A	design MM, superflink	1127	28·10	99
1070040A7	EUROFUSE „aR“, 800 V AC, size 1, 40 A	design RMM, superflink	1128	28·10	100
1070050A0	EUROFUSE „aR“, 800 V AC, size 1, 50 A	design N, superflink	1126	25·50	99
1070050A2	EUROFUSE „aR“, 800 V AC, size 1, 50 A	design MM, superflink	1127	28·10	99
1070050A7	EUROFUSE „aR“, 800 V AC, size 1, 50 A	design RMM, superflink	1128	28·10	100
1070063A0	EUROFUSE „aR“, 800 V AC, size 1, 63 A	design N, superflink	1126	25·50	99
1070063A2	EUROFUSE „aR“, 800 V AC, size 1, 63 A	design MM, superflink	1127	28·10	99
1070063A7	EUROFUSE „aR“, 800 V AC, size 1, 63 A	design RMM, superflink	1128	28·10	100
1070080A0	EUROFUSE „aR“, 800 V AC, size 1, 80 A	design N, superflink	1126	25·50	99
1070080A2	EUROFUSE „aR“, 800 V AC, size 1, 80 A	design MM, superflink	1127	28·10	99
1070080A7	EUROFUSE „aR“, 800 V AC, size 1, 80 A	design RMM, superflink	1128	28·10	100

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1070100A0	EUROFUSE „aR“, 800 V AC, size 1, 100 A	design N, superflink	1126	25·50	99
1070100A2	EUROFUSE „aR“, 800 V AC, size 1, 100 A	design MM, superflink	1127	28·10	99
1070100A7	EUROFUSE „aR“, 800 V AC, size 1, 100 A	design RMM, superflink	1128	28·10	100
1070125A0	EUROFUSE „aR“, 800 V AC, size 1, 125 A	design N, superflink	1126	25·50	99
1070125A2	EUROFUSE „aR“, 800 V AC, size 1, 125 A	design MM, superflink	1127	28·10	99
1070125A7	EUROFUSE „aR“, 800 V AC, size 1, 125 A	design RMM, superflink	1128	28·10	100
1160016B2	EUROFUSE „aR“, 500 V AC, size 1, 16 A	design B-MM, superflink	1125	30·80	92
1160020B2	EUROFUSE „aR“, 500 V AC, size 1, 20 A	design B-MM, superflink	1125	30·80	92
1160025B2	EUROFUSE „aR“, 500 V AC, size 1, 25 A	design B-MM, superflink	1125	30·80	92
1160032B2	EUROFUSE „aR“, 500 V AC, size 1, 32 A	design B-MM, superflink	1125	30·80	92
1160035B2	EUROFUSE „aR“, 500 V AC, size 1, 35 A	design B-MM, superflink	1125	30·80	92
1160040B2	EUROFUSE „aR“, 500 V AC, size 1, 40 A	design B-MM, superflink	1125	30·80	92
1160050B2	EUROFUSE „aR“, 500 V AC, size 1, 50 A	design B-MM, superflink	1125	30·80	92
1160063B2	EUROFUSE „aR“, 500 V AC, size 1, 63 A	design B-MM, superflink	1125	30·80	92
1160080B2	EUROFUSE „aR“, 500 V AC, size 1, 80 A	design B-MM, superflink	1125	30·80	92
1160100B2	EUROFUSE „aR“, 500 V AC, size 1, 100 A	design B-MM, superflink	1125	30·80	92
1160125B2	EUROFUSE „aR“, 500 V AC, size 1, 125 A	design B-MM, superflink	1125	30·80	92
1160160B2	EUROFUSE „aR“, 500 V AC, size 1, 160 A	design B-MM, superflink	1125	30·80	92
1160200A0	EUROFUSE „aR“, 500 V AC, size 1, 200 A	design N, superflink	1122	30·10	91
1160200A2	EUROFUSE „aR“, 500 V AC, size 1, 200 A	design MM, superflink	1123	38·10	91
1160200A7	EUROFUSE „aR“, 500 V AC, size 1, 200 A	design RMM, superflink	1124	38·10	92
1160200B2	EUROFUSE „aR“, 500 V AC, size 1, 200 A	design B-MM, superflink	1125	40·70	92
1160224A0	EUROFUSE „aR“, 500 V AC, size 1, 224 A	design N, superflink	1122	30·10	91
1160224A2	EUROFUSE „aR“, 500 V AC, size 1, 224 A	design MM, superflink	1123	38·10	91
1160224A7	EUROFUSE „aR“, 500 V AC, size 1, 224 A	design RMM, superflink	1124	38·10	92
1160224B2	EUROFUSE „aR“, 500 V AC, size 1, 224 A	design B-MM, superflink	1125	40·70	92
1160250A0	EUROFUSE „aR“, 500 V AC, size 1, 250 A	design N, superflink	1122	30·10	91
1160250A2	EUROFUSE „aR“, 500 V AC, size 1, 250 A	design MM, superflink	1123	38·10	91
1160250A7	EUROFUSE „aR“, 500 V AC, size 1, 250 A	design RMM, superflink	1124	38·10	92
1160250B2	EUROFUSE „aR“, 500 V AC, size 1, 250 A	design B-MM, superflink	1125	40·70	92
1170016B2	EUROFUSE „aR“, 800 V AC, size 1, 16 A	design B-MM, superflink	1129	30·20	100
1170020B2	EUROFUSE „aR“, 800 V AC, size 1, 20 A	design B-MM, superflink	1129	30·20	100
1170025B2	EUROFUSE „aR“, 800 V AC, size 1, 25 A	design B-MM, superflink	1129	30·20	100
1170032B2	EUROFUSE „aR“, 800 V AC, size 1, 32 A	design B-MM, superflink	1129	30·20	100
1170035B2	EUROFUSE „aR“, 800 V AC, size 1, 35 A	design B-MM, superflink	1129	30·20	100
1170040B2	EUROFUSE „aR“, 800 V AC, size 1, 40 A	design B-MM, superflink	1129	30·20	100
1170050B2	EUROFUSE „aR“, 800 V AC, size 1, 50 A	design B-MM, superflink	1129	30·20	100
1170063B2	EUROFUSE „aR“, 800 V AC, size 1, 63 A	design B-MM, superflink	1129	30·20	100
1170080B2	EUROFUSE „aR“, 800 V AC, size 1, 80 A	design B-MM, superflink	1129	30·20	100
1170100B2	EUROFUSE „aR“, 800 V AC, size 1, 100 A	design B-MM, superflink	1129	30·20	100
1170125B2	EUROFUSE „aR“, 800 V AC, size 1, 125 A	design B-MM, superflink	1129	30·20	100
1170160A0	EUROFUSE „aR“, 800 V AC, size 1, 160 A	design N, superflink	1126	33·50	99
1170160A2	EUROFUSE „aR“, 800 V AC, size 1, 160 A	design MM, superflink	1127	37·10	99
1170160A7	EUROFUSE „aR“, 800 V AC, size 1, 160 A	design RMM, superflink	1128	37·10	100
1170160B2	EUROFUSE „aR“, 800 V AC, size 1, 160 A	design B-MM, superflink	1129	30·20	100
1170200A0	EUROFUSE „aR“, 800 V AC, size 1, 200 A	design N, superflink	1126	33·50	99
1170200A2	EUROFUSE „aR“, 800 V AC, size 1, 200 A	design MM, superflink	1127	37·10	99
1170200A7	EUROFUSE „aR“, 800 V AC, size 1, 200 A	design RMM, superflink	1128	37·10	100
1170200B2	EUROFUSE „aR“, 800 V AC, size 1, 200 A	design B-MM, superflink	1129	40·70	100
1170224A0	EUROFUSE „aR“, 800 V AC, size 1, 224 A	design N, superflink	1126	33·50	99
1170224A2	EUROFUSE „aR“, 800 V AC, size 1, 224 A	design MM, superflink	1127	37·10	99

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1170224A7	EUROFUSE „aR“, 800 V AC, size 1, 224 A	design RMM, superflink	1128	37·10	100
1170224B2	EUROFUSE „aR“, 800 V AC, size 1, 224 A	design B-MM, superflink	1129	40·70	100
1170250A0	EUROFUSE „aR“, 800 V AC, size 1, 250 A	design N, superflink	1126	33·50	99
1170250A2	EUROFUSE „aR“, 800 V AC, size 1, 250 A	design MM, superflink	1127	48·50	99
1170250A7	EUROFUSE „aR“, 800 V AC, size 1, 250 A	design RMM, superflink	1128	48·50	100
1170250B2	EUROFUSE „aR“, 800 V AC, size 1, 250 A	design B-MM, superflink	1129	40·70	100
2160080A0	EUROFUSE „aR“, 500 V AC, size 2, 80 A	design N, superflink	1122	22·90	93
2160080A2	EUROFUSE „aR“, 500 V AC, size 2, 80 A	design MM, superflink	1123	38·00	93
2160080A7	EUROFUSE „aR“, 500 V AC, size 2, 80 A	design RMM, superflink	1124	38·00	94
2160080B2	EUROFUSE „aR“, 500 V AC, size 2, 80 A	design B-MM, superflink	1125	40·70	94
2160100A0	EUROFUSE „aR“, 500 V AC, size 2, 100 A	design N, superflink	1122	22·90	93
2160100A2	EUROFUSE „aR“, 500 V AC, size 2, 100 A	design MM, superflink	1123	38·00	93
2160100A7	EUROFUSE „aR“, 500 V AC, size 2, 100 A	design RMM, superflink	1124	38·00	94
2160100B2	EUROFUSE „aR“, 500 V AC, size 2, 100 A	design B-MM, superflink	1125	40·70	94
2160125A0	EUROFUSE „aR“, 500 V AC, size 2, 125 A	design N, superflink	1122	22·90	93
2160125A2	EUROFUSE „aR“, 500 V AC, size 2, 125 A	design MM, superflink	1123	38·00	93
2160125A7	EUROFUSE „aR“, 500 V AC, size 2, 125 A	design RMM, superflink	1124	38·00	94
2160125B2	EUROFUSE „aR“, 500 V AC, size 2, 125 A	design B-MM, superflink	1125	40·70	94
2160160A0	EUROFUSE „aR“, 500 V AC, size 2, 160 A	design N, superflink	1122	22·90	93
2160160A2	EUROFUSE „aR“, 500 V AC, size 2, 160 A	design MM, superflink	1123	38·00	93
2160160A7	EUROFUSE „aR“, 500 V AC, size 2, 160 A	design RMM, superflink	1124	38·00	94
2160160B2	EUROFUSE „aR“, 500 V AC, size 2, 160 A	design B-MM, superflink	1125	40·70	94
2160200A0	EUROFUSE „aR“, 500 V AC, size 2, 200 A	design N, superflink	1122	36·20	93
2160200A2	EUROFUSE „aR“, 500 V AC, size 2, 200 A	design MM, superflink	1123	54·90	93
2160200A7	EUROFUSE „aR“, 500 V AC, size 2, 200 A	design RMM, superflink	1124	54·90	94
2160200B2	EUROFUSE „aR“, 500 V AC, size 2, 200 A	design B-MM, superflink	1125	57·50	94
2160224A0	EUROFUSE „aR“, 500 V AC, size 2, 224 A	design N, superflink	1122	36·20	93
2160224A2	EUROFUSE „aR“, 500 V AC, size 2, 224 A	design MM, superflink	1123	54·90	93
2160224A7	EUROFUSE „aR“, 500 V AC, size 2, 224 A	design RMM, superflink	1124	54·90	94
2160224B2	EUROFUSE „aR“, 500 V AC, size 2, 224 A	design B-MM, superflink	1125	57·50	94
2160250A0	EUROFUSE „aR“, 500 V AC, size 2, 250 A	design N, superflink	1122	36·20	93
2160250A2	EUROFUSE „aR“, 500 V AC, size 2, 250 A	design MM, superflink	1123	54·90	93
2160250A7	EUROFUSE „aR“, 500 V AC, size 2, 250 A	design RMM, superflink	1124	54·90	94
2160250B2	EUROFUSE „aR“, 500 V AC, size 2, 250 A	design B-MM, superflink	1125	57·50	94
2170063A0	EUROFUSE „aR“, 800 V AC, size 2, 63 A	design N, superflink	1126	35·40	101
2170063A2	EUROFUSE „aR“, 800 V AC, size 2, 63 A	design MM, superflink	1127	38·00	101
2170063A7	EUROFUSE „aR“, 800 V AC, size 2, 63 A	design RMM, superflink	1128	37·60	102
2170063B2	EUROFUSE „aR“, 800 V AC, size 2, 63 A	design B-MM, superflink	1129	40·70	102
2170080A0	EUROFUSE „aR“, 800 V AC, size 2, 80 A	design N, superflink	1126	35·40	101
2170080A2	EUROFUSE „aR“, 800 V AC, size 2, 80 A	design MM, superflink	1127	38·00	101
2170080A7	EUROFUSE „aR“, 800 V AC, size 2, 80 A	design RMM, superflink	1128	37·60	102
2170080B2	EUROFUSE „aR“, 800 V AC, size 2, 80 A	design B-MM, superflink	1129	40·70	102
2170100A0	EUROFUSE „aR“, 800 V AC, size 2, 100 A	design N, superflink	1126	35·40	101
2170100A2	EUROFUSE „aR“, 800 V AC, size 2, 100 A	design MM, superflink	1127	38·00	101
2170100A7	EUROFUSE „aR“, 800 V AC, size 2, 100 A	design RMM, superflink	1128	37·60	102
2170100B2	EUROFUSE „aR“, 800 V AC, size 2, 100 A	design B-MM, superflink	1129	40·70	102
2170125A0	EUROFUSE „aR“, 800 V AC, size 2, 125 A	design N, superflink	1126	35·40	101
2170125A2	EUROFUSE „aR“, 800 V AC, size 2, 125 A	design MM, superflink	1127	38·00	101
2170125A7	EUROFUSE „aR“, 800 V AC, size 2, 125 A	design RMM, superflink	1128	37·60	102
2170125B2	EUROFUSE „aR“, 800 V AC, size 2, 125 A	design B-MM, superflink	1129	40·70	102
2170160A0	EUROFUSE „aR“, 800 V AC, size 2, 160 A	design N, superflink	1126	35·40	101

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2170160A2	EUROFUSE „aR“, 800 V AC, size 2, 160 A	design MM, superflink	1127	38·00	101
2170160A7	EUROFUSE „aR“, 800 V AC, size 2, 160 A	design RMM, superflink	1128	37·60	102
2170160B2	EUROFUSE „aR“, 800 V AC, size 2, 160 A	design B-MM, superflink	1129	40·70	102
2170200A0	EUROFUSE „aR“, 800 V AC, size 2, 200 A	design N, superflink	1126	35·40	101
2170200A2	EUROFUSE „aR“, 800 V AC, size 2, 200 A	design MM, superflink	1127	38·00	101
2170200A7	EUROFUSE „aR“, 800 V AC, size 2, 200 A	design RMM, superflink	1128	37·60	102
2170200B2	EUROFUSE „aR“, 800 V AC, size 2, 200 A	design B-MM, superflink	1129	40·70	102
2260315A0	EUROFUSE „aR“, 500 V AC, size 2, 315 A	design N, superflink	1122	41·20	93
2260315A2	EUROFUSE „aR“, 500 V AC, size 2, 315 A	design MM, superflink	1123	67·50	93
2260315A7	EUROFUSE „aR“, 500 V AC, size 2, 315 A	design RMM, superflink	1124	67·50	94
2260315B2	EUROFUSE „aR“, 500 V AC, size 2, 315 A	design B-MM, superflink	1125	70·10	94
2260355A0	EUROFUSE „aR“, 500 V AC, size 2, 355 A	design N, superflink	1122	41·20	93
2260355A2	EUROFUSE „aR“, 500 V AC, size 2, 355 A	design MM, superflink	1123	67·50	93
2260355A7	EUROFUSE „aR“, 500 V AC, size 2, 355 A	design RMM, superflink	1124	67·50	94
2260355B2	EUROFUSE „aR“, 500 V AC, size 2, 355 A	design B-MM, superflink	1125	70·10	94
2260400A0	EUROFUSE „aR“, 500 V AC, size 2, 400 A	design N, superflink	1122	41·20	93
2260400A2	EUROFUSE „aR“, 500 V AC, size 2, 400 A	design MM, superflink	1123	67·50	93
2260400A7	EUROFUSE „aR“, 500 V AC, size 2, 400 A	design RMM, superflink	1124	67·50	94
2260400B2	EUROFUSE „aR“, 500 V AC, size 2, 400 A	design B-MM, superflink	1125	70·10	94
2270224A0	EUROFUSE „aR“, 800 V AC, size 2, 224 A	design N, superflink	1126	52·10	101
2270224A2	EUROFUSE „aR“, 800 V AC, size 2, 224 A	design MM, superflink	1127	54·80	101
2270224A7	EUROFUSE „aR“, 800 V AC, size 2, 224 A	design RMM, superflink	1128	54·80	102
2270224B2	EUROFUSE „aR“, 800 V AC, size 2, 224 A	design B-MM, superflink	1129	57·40	102
2270250A0	EUROFUSE „aR“, 800 V AC, size 2, 250 A	design N, superflink	1126	52·10	101
2270250A2	EUROFUSE „aR“, 800 V AC, size 2, 250 A	design MM, superflink	1127	54·80	101
2270250A7	EUROFUSE „aR“, 800 V AC, size 2, 250 A	design RMM, superflink	1128	54·80	102
2270250B2	EUROFUSE „aR“, 800 V AC, size 2, 250 A	design B-MM, superflink	1129	57·40	102
2270315A0	EUROFUSE „aR“, 800 V AC, size 2, 315 A	design N, superflink	1126	65·70	101
2270315A2	EUROFUSE „aR“, 800 V AC, size 2, 315 A	design MM, superflink	1127	68·40	101
2270315A7	EUROFUSE „aR“, 800 V AC, size 2, 315 A	design RMM, superflink	1128	68·40	102
2270315B2	EUROFUSE „aR“, 800 V AC, size 2, 315 A	design B-MM, superflink	1129	70·60	102
2270355A0	EUROFUSE „aR“, 800 V AC, size 2, 355 A	design N, superflink	1126	65·70	101
2270355A2	EUROFUSE „aR“, 800 V AC, size 2, 355 A	design MM, superflink	1127	68·40	101
2270355A7	EUROFUSE „aR“, 800 V AC, size 2, 355 A	design RMM, superflink	1128	68·40	102
2270355B2	EUROFUSE „aR“, 800 V AC, size 2, 355 A	design B-MM, superflink	1129	70·60	102
2270400A0	EUROFUSE „aR“, 800 V AC, size 2, 400 A	design N, superflink	1126	65·70	101
2270400A2	EUROFUSE „aR“, 800 V AC, size 2, 400 A	design MM, superflink	1127	68·40	101
2270400A7	EUROFUSE „aR“, 800 V AC, size 2, 400 A	design RMM, superflink	1128	68·40	102
2270400B2	EUROFUSE „aR“, 800 V AC, size 2, 400 A	design B-MM, superflink	1129	70·60	102
330 602	EUROFUSE „gG“ 690 V AC, size 000, 2 A	design N	1119	13·10	44
330 604	EUROFUSE „gG“ 690 V AC, size 000, 4 A	design N	1119	13·10	44
330 606	EUROFUSE „gG“ 690 V AC, size 000, 6 A	design N	1119	13·10	44
330 610	EUROFUSE „gG“ 690 V AC, size 000, 10 A	design N	1119	13·10	44
330 616	EUROFUSE „gG“ 690 V AC, size 000, 16 A	design N	1119	13·10	44
330 620	EUROFUSE „gG“ 690 V AC, size 000, 20A	design N	1119	13·10	44
330 625	EUROFUSE „gG“ 690 V AC, size 000, 25 A	design N	1119	13·10	44
330 632	EUROFUSE „gG“ 690 V AC, size 000, 32 A	design N	1119	13·10	44
330 635	EUROFUSE „gG“ 690 V AC, size 000, 35 A	design N	1119	13·10	44
330 802	EUROFUSE „aM“ 690 V AC, size 000, 2 A	design N	1134	14·90	77
330 804	EUROFUSE „aM“ 690 V AC, size 000, 4 A	design N	1134	14·90	77
330 806	EUROFUSE „aM“ 690 V AC, size 000, 6 A	design N	1134	13·50	77

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330 808	EUROFUSE „aM“ 690 V AC, size 000, 8 A	design N	1134	13·50	77
330 810	EUROFUSE „aM“ 690 V AC, size 000, 10 A	design N	1134	13·50	77
330 812	EUROFUSE „aM“ 690 V AC, size 000, 12 A	design N	1134	13·50	77
330 816	EUROFUSE „aM“ 690 V AC, size 000, 16 A	design N	1134	13·50	77
330 820	EUROFUSE „aM“ 690 V AC, size 000, 20 A	design N	1134	13·50	77
330 825	EUROFUSE „aM“ 690 V AC, size 000, 25 A	design N	1134	13·50	77
330 832	EUROFUSE „aM“ 690 V AC, size 000, 32 A	design N	1134	13·50	77
330 835	EUROFUSE „aM“ 690 V AC, size 000, 35 A	design N	1134	13·50	77
330 940	EUROFUSE „aM“ 690 V AC, size 00, 40 A	design N	1134	13·50	77
330 950	EUROFUSE „aM“ 690 V AC, size 00, 50 A	design N	1134	13·50	77
330 963	EUROFUSE „aM“ 690 V AC, size 00, 63 A	design N	1134	13·50	77
330 980	EUROFUSE „aM“ 690 V AC, size 00, 80 A	design N	1134	13·50	77
330 990	EUROFUSE „aM“ 690 V AC, size 00, 100 A	design N	1134	13·50	77
330 992	EUROFUSE „aM“ 690 V AC, size 00, 125 A	design N	1134	13·50	77
331 604	EUROFUSE „gG“ 690 V AC, size 1, 40 A	design N	1119	22·40	45
331 605	EUROFUSE „gG“ 690 V AC, size 1, 50 A	design N	1119	22·40	45
331 606	EUROFUSE „gG“ 690 V AC, size 1, 63 A	design N	1119	22·40	45
331 803	EUROFUSE „aM“ 690 V AC, size 1, 35 A	design N	1134	22·40	79
331 804	EUROFUSE „aM“ 690 V AC, size 1, 40 A	design N	1134	22·40	79
331 805	EUROFUSE „aM“ 690 V AC, size 1, 50 A	design N	1134	22·40	79
331 806	EUROFUSE „aM“ 690 V AC, size 1, 63 A	design N	1134	22·40	79
331 808	EUROFUSE „aM“ 690 V AC, size 1, 80 A	design N	1134	22·40	79
331 810	EUROFUSE „aM“ 690 V AC, size 1, 100 A	design N	1134	22·40	79
331 812	EUROFUSE „aM“ 690 V AC, size 1, 125 A	design N	1134	22·40	79
331 816	EUROFUSE „aM“ 690 V AC, size 1, 160 A	design N	1134	22·40	79
331 920	EUROFUSE „aM“ 690 V AC, size 1, 200 A	design N	1134	22·40	79
331 922	EUROFUSE „aM“ 690 V AC, size 1, 224 A	design N	1134	22·40	79
331 925	EUROFUSE „aM“ 690 V AC, size 1, 250 A	design N	1134	22·40	79
332 608	EUROFUSE „gG“ 690 V AC, size 2, 80 A	design N	1119	30·90	45
332 610	EUROFUSE „gG“ 690 V AC, size 2, 100 A	design N	1119	30·90	45
332 612	EUROFUSE „gG“ 690 V AC, size 2, 125 A	design N	1119	30·90	45
332 806	EUROFUSE „aM“ 690 V AC, size 2, 63 A	design N	1134	30·90	79
332 808	EUROFUSE „aM“ 690 V AC, size 2, 80 A	design N	1134	30·90	79
332 810	EUROFUSE „aM“ 690 V AC, size 2, 100 A	design N	1134	30·90	79
332 812	EUROFUSE „aM“ 690 V AC, size 2, 125 A	design N	1134	30·90	79
332 816	EUROFUSE „aM“ 690 V AC, size 2, 160 A	design N	1134	30·90	79
332 820	EUROFUSE „aM“ 690 V AC, size 2, 200 A	design N	1134	30·90	79
332 822	EUROFUSE „aM“ 690 V AC, size 2, 224 A	design N	1134	30·90	79
332 925	EUROFUSE „aM“ 690 V AC, size 2, 250 A	design N	1134	30·90	79
332 930	EUROFUSE „aM“ 690 V AC, size 2, 300 A	design N	1134	30·90	79
332 931	EUROFUSE „aM“ 690 V AC, size 2, 315 A	design N	1134	30·90	79
332 935	EUROFUSE „aM“ 690 V AC, size 2, 355 A	design N	1134	30·90	79
332 940	EUROFUSE „aM“ 690 V AC, size 2, 400 A	design N	1134	30·90	79
333 631	EUROFUSE „gG“ 690 V AC, size 3, 315 A	design N	1119	56·00	46
333 635	EUROFUSE „gG“ 690 V AC, size 3, 355 A	design N	1119	56·00	46
333 640	EUROFUSE „gG“ 690 V AC, size 3, 400 A	design N	1119	56·00	46
333 816	EUROFUSE „aM“ 690 V AC, size 3, 160 A	design N	1134	56·00	80
333 820	EUROFUSE „aM“ 690 V AC, size 3, 200 A	design N	1134	56·00	80
333 822	EUROFUSE „aM“ 690 V AC, size 3, 224 A	design N	1134	56·00	80
333 825	EUROFUSE „aM“ 690 V AC, size 3, 250 A	design N	1134	56·00	80
333 830	EUROFUSE „aM“ 690 V AC, size 3, 300 A	design N	1134	56·00	80

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333 835	EUROFUSE „aM“ 690 V AC, size 3, 355 A	design N	1134	56·00	80
333 840	EUROFUSE „aM“ 690 V AC, size 3, 400 A	design N	1134	56·00	80
333 942	EUROFUSE „aM“ 690 V AC, size 3, 425 A	design N	1134	56·00	80
333 950	EUROFUSE „aM“ 690 V AC, size 3, 500 A	design N	1134	98·00	80
334 205	EUROFUSE „gG“ 690 V AC, size 4a, 500 A	design N	1119	213·20	46
334 206	EUROFUSE „gG“ 690 V AC, size 4a, 630 A	design N	1119	213·20	46
334 208	EUROFUSE „gG“ 690 V AC, size 4a, 800 A	design N	1119	213·20	46
334 210	EUROFUSE „gG“ 690 V AC, size 4a, 1000A	design N	1119	246·20	46
3360300A0	EUROFUSE „aR“ 500 V AC, size 3, 300 A	design N, superflink	1122	49·30	95
3360300A2	EUROFUSE „aR“ 500 V AC, size 3, 300 A	design MM, superflink	1123	71·20	95
3360300A7	EUROFUSE „aR“ 500 V AC, size 3, 300 A	design RMM, superflink	1124	71·20	96
3360300B2	EUROFUSE „aR“ 500 V AC, size 3, 300 A	design B-MM, superflink	1125	73·80	96
3360315A0	EUROFUSE „aR“ 500 V AC, size 3, 315 A	design N, superflink	1122	49·30	95
3360315A2	EUROFUSE „aR“ 500 V AC, size 3, 315 A	design MM, superflink	1123	71·20	95
3360315A7	EUROFUSE „aR“ 500 V AC, size 3, 315 A	design RMM, superflink	1124	71·20	96
3360315B2	EUROFUSE „aR“ 500 V AC, size 3, 315 A	design B-MM,superflink	1125	73·80	96
3360355A0	EUROFUSE „aR“ 500 V AC, size 3, 355 A	design N, superflink	1122	49·30	95
3360355A2	EUROFUSE „aR“ 500 V AC, size 3, 355 A	design MM, superflink	1123	71·20	95
3360355A7	EUROFUSE „aR“ 500 V AC, size 3, 355 A	design RMM, superflink	1124	71·20	96
3360355B2	EUROFUSE „aR“ 500 V AC, size 3, 355 A	design B-MM, superflink	1125	73·80	96
3360400A0	EUROFUSE „aR“ 500 V AC, size 3, 400 A	design N, superflink	1122	56·30	95
3360400A2	EUROFUSE „aR“ 500 V AC, size 3, 400 A	design MM, superflink	1123	71·20	95
3360400A7	EUROFUSE „aR“ 500 V AC, size 3, 400 A	design RMM, superflink	1124	71·20	96
3360400B2	EUROFUSE „aR“ 500 V AC, size 3, 400 A	design B-MM, superflink	1125	73·80	96
3360500A0	EUROFUSE „aR“ 500 V AC, size 3, 500 A	design N, superflink	1122	70·80	95
3360500A2	EUROFUSE „aR“ 500 V AC, size 3, 500 A	design MM, superflink	1123	83·30	95
3360500A7	EUROFUSE „aR“ 500 V AC, size 3, 500 A	design RMM, superflink	1124	83·30	96
3360500B2	EUROFUSE „aR“ 500 V AC, size 3, 500 A	design B-MM, superflink	1125	87·60	96
3360630A0	EUROFUSE „aR“ 500 V AC, size 3, 630 A	design N, superflink	1122	70·80	95
3360630A2	EUROFUSE „aR“ 500 V AC, size 3, 630 A	design MM, superflink	1123	83·30	95
3360630A7	EUROFUSE „aR“ 500 V AC, size 3, 630 A	design RMM, superflink	1124	83·30	96
3360630B2	EUROFUSE „aR“ 500 V AC, size 3, 630 A	design B-MM, superflink	1125	87·60	96
3370300A0	EUROFUSE „aR“ 800 V AC, size 3, 300 A	design N, superflink	1126	66·40	103
3370300A2	EUROFUSE „aR“ 800 V AC, size 3, 300 A	design MM, superflink	1127	68·50	103
3370300A7	EUROFUSE „aR“ 800 V AC, size 3, 300 A	design RMM, superflink	1128	68·50	104
3370300B2	EUROFUSE „aR“ 800 V AC, size 3, 300 A	design B-MM, superflink	1129	73·80	104
3370315A0	EUROFUSE „aR“ 800 V AC, size 3, 315 A	design N, superflink	1126	66·40	103
3370315A2	EUROFUSE „aR“ 800 V AC, size 3, 315 A	design MM, superflink	1127	68·50	103
3370315A7	EUROFUSE „aR“ 800 V AC, size 3, 315 A	design RMM, superflink	1128	68·50	104
3370315B2	EUROFUSE „aR“ 800 V AC, size 3, 315 A	design B-MM, superflink	1129	73·80	104
3370355A0	EUROFUSE „aR“ 800 V AC, size 3, 355 A	design N, superflink	1126	66·40	103
3370355A2	EUROFUSE „aR“ 800 V AC, size 3, 355 A	design MM, superflink	1127	68·50	103
3370355A7	EUROFUSE „aR“ 800 V AC, size 3, 355 A	design RMM, superflink	1128	68·50	104
3370355B2	EUROFUSE „aR“ 800 V AC, size 3, 355 A	design B-MM, superflink	1129	73·80	104
3370400A0	EUROFUSE „aR“ 800 V AC, size 3, 400 A	design N, superflink	1126	66·40	103
3370400A2	EUROFUSE „aR“ 800 V AC, size 3, 400 A	design MM, superflink	1127	68·50	103
3370400A7	EUROFUSE „aR“ 800 V AC, size 3, 400 A	design RMM, superflink	1128	68·50	104
3370400B2	EUROFUSE „aR“ 800 V AC, size 3, 400 A	design B-MM, superflink	1129	85·80	104
3370500A0	EUROFUSE „aR“ 800 V AC, size 3, 500 A	design N, superflink	1126	78·50	103
3370500A2	EUROFUSE „aR“ 800 V AC, size 3, 500 A	design MM, superflink	1127	80·50	103

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3370500A7	EUROFUSE „aR“ 800 V AC, size 3, 500 A	design RMM, superflink	1128	80·50	104
3370500B2	EUROFUSE „aR“ 800 V AC, size 3, 500 A	design B-MM, superflink	1129	85·80	104
3370630A0	EUROFUSE „aR“ 800 V AC, size 3, 630 A	design N, superflink	1126	98·60	103
3370630A2	EUROFUSE „aR“ 800 V AC, size 3, 630 A	design MM, superflink	1127	100·60	103
3370630A7	EUROFUSE „aR“ 800 V AC, size 3, 630 A	design RMM, superflink	1128	100·60	104
3370630B2	EUROFUSE „aR“ 800 V AC, size 3, 630 A	design B-MM, superflink	1129	105·90	104
338 906	EUROFUSE „aM“ 690 V AC, size 0, 6 A	design N	1134	19·00	78
338 910	EUROFUSE „aM“ 690 V AC, size 0, 10 A	design N	1134	19·00	78
338 916	EUROFUSE „aM“ 690 V AC, size 0, 16 A	design N	1134	19·00	78
338 920	EUROFUSE „aM“ 690 V AC, size 0, 20 A	design N	1134	19·00	78
338 925	EUROFUSE „aM“ 690 V AC, size 0, 25 A	design N	1134	19·00	78
338 932	EUROFUSE „aM“ 690 V AC, size 0, 32 A	design N	1134	19·00	78
338 935	EUROFUSE „aM“ 690 V AC, size 0, 35 A	design N	1134	19·00	78
338 940	EUROFUSE „aM“ 690 V AC, size 0, 40 A	design N	1134	19·00	78
338 950	EUROFUSE „aM“ 690 V AC, size 0, 50 A	design N	1134	19·00	78
338 963	EUROFUSE „aM“ 690 V AC, size 0, 63 A	design N	1134	19·00	78
338 980	EUROFUSE „aM“ 690 V AC, size 0, 80 A	design N	1134	19·00	78
338 990	EUROFUSE „aM“ 690 V AC, size 0, 100 A	design N	1134	19·00	78
338 992	EUROFUSE „aM“ 690 V AC, size 0, 125 A	design N	1134	19·00	78
338 996	EUROFUSE „aM“ 690 V AC, size 0, 160 A	design N	1134	19·00	78
340 204	EUROFUSE „gG“ 500 V AC, size 00, 4 A	design RMM	1114	5·20	34
340 206	EUROFUSE „gG“ 500 V AC, size 00, 6 A	design RMM	1114	5·20	34
340 210	EUROFUSE „gG“ 500 V AC, size 00, 10 A	design RMM	1114	5·20	34
340 216	EUROFUSE „gG“ 500 V AC, size 00, 16 A	design RMM	1114	5·20	34
340 220	EUROFUSE „gG“ 500 V AC, size 00, 20 A	designRMM	1114	5·20	34
340 225	EUROFUSE „gG“ 500 V AC, size 00, 25 A	design RMM	1114	5·20	34
340 232	EUROFUSE „gG“ 500 V AC, size 00, 32 A	design RMM	1114	5·20	34
340 235	EUROFUSE „gG“ 500 V AC, size 00, 35 A	design RMM	1114	5·20	34
340 240	EUROFUSE „gG“ 500 V AC, size 00, 40 A	design RMM	1114	5·20	34
340 250	EUROFUSE „gG“ 500 V AC, size 00, 50 A	design RMM	1114	5·20	34
340 263	EUROFUSE „gG“ 500 V AC, size 00, 63 A	design RMM	1114	5·20	34
340 280	EUROFUSE „gG“ 500 V AC, size 00, 80 A	design RMM	1114	5·20	34
340 290	EUROFUSE „gG“ 500 V AC, size 00, 100 A	design RMM	1114	5·20	34
340 292	EUROFUSE „gG“ 500 V AC, size 00, 125 A	design RMM	1114	5·20	34
340 296	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design RMM	1114	5·20	34
341 004	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design RMM	1114	9·60	37
341 005	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design RMM	1114	9·60	37
341 006	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design RMM	1114	9·60	37
341 008	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design RMM	1114	9·60	37
341 010	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design RMM	1114	9·60	37
341 012	EUROFUSE „gG“ 500 V AC, size 1, 125 A	design RMM	1114	9·60	37
341 016	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design RMM	1114	9·60	37
341 020	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design RMM	1114	9·60	37
341 022	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design RMM	1114	9·60	37
341 025	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design RMM	1114	9·60	37
342 004	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design RMM	1114	11,90	39
342 005	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design RMM	1114	11·90	39
342 006	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design RMM	1114	11·90	39
342 008	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design RMM	1114	11·90	39
342 010	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design RMM	1114	11·90	39
342 012	EUROFUSE „gG“ 500 V AC, size 2, 125 A	design RMM	1114	11·90	39

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342 020	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design RMM	1114	11·90	39
342 022	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design RMM	1114	11·90	39
342 025	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design RMM	1114	11·90	39
342 031	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design RMM	1114	11·90	39
342 035	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design RMM	1114	11·90	39
342 040	EUROFUSE „gG“ 500 V AC, size 2, 400 A	design RMM	1114	11·90	39
343 231	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design RMM	1114	23·60	41
343 235	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design RMM	1114	23·60	41
343 240	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design RMM	1114	23·60	41
343 250	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design RMM	1114	23·60	41
343 263	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design RMM	1114	23·60	41
350 292	EUROFUSE „gG“ 500 V AC, size 00, 125 A	design MM, resistant to rusting	1116	5·20	35
350 294	EUROFUSE „gG“ 500 V AC, size 00, 145 A	design MM, resistant to rusting	1116	5·20	35
350 296	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design MM, resistant to rusting	1116	5·20	35
350 702	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design MM, resistant to rusting	1116	5·70	35
350 704	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design MM, resistant to rusting	1116	5·70	35
350 706	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design MM, resistant to rusting	1116	4·00	35
350 710	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design MM, resistant to rusting	1116	4·00	35
350 716	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design MM, resistant to rusting	1116	4·00	35
350 720	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design MM, resistant to rusting	1116	4·00	35
350 725	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design MM, resistant to rusting	1116	4·00	35
350 732	EUROFUSE „gG“ 500 V AC, size 000, 32 A	design MM, resistant to rusting	1116	4·00	35
350 735	EUROFUSE „gG“ 500 V AC, size 000, 35 A	design MM, resistant to rusting	1116	4·00	35
350 740	EUROFUSE „gG“ 500 V AC, size 000, 40 A	design MM, resistant to rusting	1116	4·00	35
350 750	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design MM, resistant to rusting	1116	4·00	35
350 763	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design MM, resistant to rusting	1116	4·00	35
350 780	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design MM, resistant to rusting	1116	4·00	35
350 790	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design MM, resistant to rusting	1116	4·00	35
351 020	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design MM, resistant to rusting	1116	9·80	38
351 022	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design MM, resistant to rusting	1116	9·80	38
351 025	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design MM, resistant to rusting	1116	9·80	38
351 525	EUROFUSE „gG“ 500 V AC, size 1, 25 A	design MM, resistant to rusting	1116	8·20	38
351 532	EUROFUSE „gG“ 500 V AC, size 1, 32 A	design MM, resistant to rusting	1116	8·20	38
351 535	EUROFUSE „gG“ 500 V AC, size 1, 35 A	design MM, resistant to rusting	1116	8·20	38
351 540	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design MM, resistant to rusting	1116	8·20	38
351 550	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design MM, resistant to rusting	1116	8·20	38
351 563	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design MM, resistant to rusting	1116	8·20	38
351 580	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design MM, resistant to rusting	1116	8·20	38
351 590	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design MM, resistant to rusting	1116	8·20	38
351 592	EUROFUSE „gG“ 500 V AC, size 1, 125 A	design MM, resistant to rusting	1116	8·20	38
351 596	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design MM, resistant to rusting	1116	8·20	38
352 030	EUROFUSE „gG“ 500 V AC, size 2, 300 A	design MM, resistant to rusting	1116	12·10	40
352 031	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design MM, resistant to rusting	1116	12·10	40
352 035	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design MM, resistant to rusting	1116	12·10	40
352 040	EUROFUSE „gG“ 500 V AC, size 2, 400 A	design MM, resistant to rusting	1116	12·10	40
352 535	EUROFUSE „gG“ 500 V AC, size 2, 35 A	design MM, resistant to rusting	1116	11·30	40
352 540	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design MM, resistant to rusting	1116	11·30	40
352 550	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design MM, resistant to rusting	1116	11·30	40
352 563	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design MM, resistant to rusting	1116	11·30	40
352 580	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design MM, resistant to rusting	1116	11·30	40
352 590	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design MM, resistant to rusting	1116	11·30	40

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352 596	EUROFUSE „gG“ 500 V AC, size 2, 160 A	design MM, resistant to rusting	1116	11·30	40
352 597	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design MM, resistant to rusting	1116	11·30	40
352 598	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design MM, resistant to rusting	1116	11·30	40
352 599	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design MM, resistant to rusting	1116	11·30	40
353 242	EUROFUSE „gG“ 500 V AC, size 3, 425 A	design MM, resistant to rusting	1116	24·50	42
353 250	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design MM, resistant to rusting	1116	24·50	42
353 263	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design MM, resistant to rusting	1116	24·50	42
353 510	EUROFUSE „gG“ 500 V AC, size 3, 100 A	design MM, reistant to rusting	1116	20·40	42
353 512	EUROFUSE „gG“ 500 V AC, size 3, 125 A	design MM, resistant to rusting	1116	20·40	42
353 516	EUROFUSE „gG“ 500 V AC, size 3, 160 A	design MM, resistant to rusting	1116	20·40	42
353 520	EUROFUSE „gG“ 500 V AC, size 3, 200 A	design MM, resitant to rusting	1116	20·40	42
353 522	EUROFUSE „gG“ 500 V AC, size 3, 224 A	design MM, resistant to rusting	1116	20·40	42
353 525	EUROFUSE „gG“ 500 V AC, size 3, 250 A	design MM, resistant to rusting	1116	20·40	42
353 530	EUROFUSE „gG“ 500 V AC, size 3, 300 A	design MM, resistant to rusting	1116	20·40	42
353 531	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design MM, resistant to rusting	1116	20·40	42
353 535	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design MM, resistant to rusting	1116	20·40	42
353 540	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design MM, resistant to rusting	1116	20·40	42
360 092	EUROFUSE „gG“ 500 V AC, size 00, 125 A	design N, resistant to rusting	1115	5·00	35
360 094	EUROFUSE „gG“ 500 V AC, size 00, 145 A	design N, resistant to rusting	1115	5·00	35
360 096	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design N, resistant to rusting	1115	5·00	35
360 602	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design N, resistant to rusting	1115	5·50	35
360 604	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design N, resistant to rusting	1115	5·50	35
360 606	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design N, resistant to rusting	1115	3·80	35
360 610	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design N, resistant to rusting	1115	3·80	35
360 616	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design N, resistant to rusting	1115	3·80	35
360 620	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design N, resistant to rusting	1115	3·80	35
360 625	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design N, resistant to rusting	1115	3·80	35
360 632	EUROFUSE „gG“ 500 V AC, size 000, 32 A	design N, resistant to rusting	1115	3·80	35
360 635	EUROFUSE „gG“ 500 V AC, size 000, 35 A	design N, resistant to rusting	1115	3·80	35
360 640	EUROFUSE „gG“ 500 V AC, size 000, 40 A	design N, resistant to rusting	1115	3·80	35
360 650	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design N, resistant to rusting	1115	3·80	35
360 663	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design N, resistant to rusting	1115	3·80	35
360 680	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design N, resistant to rusting	1115	3·80	35
360 690	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design N, resistant to rusting	1115	3·80	35
361 320	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design N, resistant to rusting	1115	9·60	38
361 322	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design N, resistant to rusting	1115	9·60	38
361 325	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design N, resistant to rusting	1115	9·60	38
361 625	EUROFUSE „gG“ 500 V AC, size 1, 25A	design N, resistant to rusting	1115	7·90	38
361 632	EUROFUSE „gG“ 500 V AC, size 1, 32 A	design N, resistant to rusting	1115	7·90	38
361 635	EUROFUSE „gG“ 500 V AC, size 1, 35 A	design N, resistant to rusting	1115	7·90	38
361 640	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design N, resistant to rusting	1115	7·90	38
361 650	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design N, resistant to rusting	1115	7·90	38
361 663	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design N, resistant to rusting	1115	7·90	38
361 680	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design N, resistant to rusting	1115	7·90	38
361 690	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design N, resistant to rusting	1115	7·90	38
361 692	EUROFUSE „gG“ 500 V AC, size 1, 125 A	design N, resistant to rusting	1115	7·90	38
361 696	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design N, resistant to rusting	1115	7·90	38
362 230	EUROFUSE „gG“ 500 V AC, size 2, 300 A	design N, resistant to rusting	1115	12·00	40
362 231	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design N, resistant to rusting	1115	12·00	40
362 235	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design N, resistant to rusting	1115	12·00	40

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362 603	EUROFUSE „gG“ 500 V AC, size 2, 35 A	design N, resistant to rustingt	1115	11·00	40
362 604	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design N, resistant to rusting	1115	11·00	40
362 605	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design N, resistant to rusting	1115	11·00	40
362 606	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design N, resistant to rusting	1115	11·00	40
362 608	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design N, resistant to rusting	1115	11·00	40
362 610	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design N, resistant to rusting	1115	11·00	40
362 612	EUROFUSE „gG“ 500 V AC, size 2, 125 A	design N, resistant to rusting	1115	11·00	40
362 616	EUROFUSE „gG“ 500 V AC, size 2, 160 A	design N, resistant to rusting	1115	11·00	40
362 620	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design N, resistant to rusting	1115	11·00	40
362 622	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design N, resistant to rusting	1115	11·00	40
362 625	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design N, resistant to rusting	1115	11·00	40
363 042	EUROFUSE „gG“ 500 V AC, size 3, 425 A	design N, resistant to rusting	1115	24·20	42
363 050	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design N, resistant to rusting	1115	24·20	42
363 063	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design N, resistant to rusting	1115	24·20	42
363 610	EUROFUSE „gG“ 500 V AC, size 3, 100 A	design N, resistant to rusting	1115	20·40	42
363 612	EUROFUSE „gG“ 500 V AC, size 3, 125 A	design N, resistant to rusting	1115	20·40	42
363 616	EUROFUSE „gG“ 500 V AC, size 3, 160 A	design N, resistant to rusting	1115	20·40	42
363 620	EUROFUSE „gG“ 500 V AC, size 3, 200 A	design N, resistant to rusting	1115	20·40	42
363 622	EUROFUSE „gG“ 500 V AC, size 3, 224 A	design N, resistant to rusting	1115	20·40	42
363 625	EUROFUSE „gG“ 500 V AC, size 3, 250 A	design N, resistant to rusting	1115	20·40	42
363 630	EUROFUSE „gG“ 500 V AC, size 3, 300 A	design N, resistant to rusting	1115	20·40	42
363 631	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design N, resistant to rusting	1115	20·40	42
363 635	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design N, resistant to rusting	1115	20·40	42
363 640	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design N, resistant to rusting	1115	20·40	42
368 006	EUROFUSE „gG“ 500 V AC, size 0, 6 A	design N, resistant to rusting	1115	8·40	36
368 010	EUROFUSE „gG“ 500 V AC, size 0, 10 A	design N, resistant to rusting	1115	8·40	36
368 016	EUROFUSE „gG“ 500 V AC, size 0, 16 A	design N, resistant to rusting	1115	8·40	36
368 020	EUROFUSE „gG“ 500 V AC, size 0, 20 A	design N, resistant to rusting	1115	8·40	36
368 025	EUROFUSE „gG“ 500 V AC, size 0, 25 A	design N, resistant to rusting	1115	8·40	36
368 032	EUROFUSE „gG“ 500 V AC, size 0, 32 A	design N, resistant to rusting	1115	8·40	36
368 035	EUROFUSE „gG“ 500 V AC, size 0, 35 A	design N, resistant to rusting	1115	8·40	36
368 040	EUROFUSE „gG“ 500 V AC, size 0, 40 A	design N, resistant to rusting	1115	8·40	36
368 050	EUROFUSE „gG“ 500 V AC, size 0, 50 A	design N, resistant to rusting	1115	8·40	36
368 063	EUROFUSE „gG“ 500 V AC, size 0, 63 A	design N, resistant to rusting	1115	8·40	36
368 080	EUROFUSE „gG“ 500 V AC, size 0, 80 A	design N, resistant to rusting	1115	8·40	36
368 090	EUROFUSE „gG“ 500 V AC, size 0, 100 A	design N, resistant to rusting	1115	8·40	36
368 092	EUROFUSE „gG“ 500 V AC, size 0, 125 A	design N, resistant to rusting	1115	8·40	36
368 096	EUROFUSE „gG“ 500 V AC, size 0, 160 A	design N, resistant to rusting	1115	8·40	36
370 092	EUROFUSE „gG“ 500 V AC, size 00, 125 A	design N	1115	4·80	34
370 094	EUROFUSE „gG“ 500 V AC, size 00, 145 A	design N	1115	4·80	34
370 096	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design N	1115	4·80	34
370 140	EUROFUSE „gG“ 690 V AC, size 00, 40A	design N	1119	13·10	44
370 150	EUROFUSE „gG“ 690 V AC, size 00, 50 A	design N	1119	13·10	44
370 163	EUROFUSE „gG“ 690 V AC, size 00, 63 A	design N	1119	13·10	44
370 180	EUROFUSE „gG“ 690 V AC, size 00, 80 A	design N	1119	13·10	44
370 190	EUROFUSE „gG“ 690 V AC, size 00, 100 A	design N	1119	13·10	44
370 192	EUROFUSE „gG“ 690 V AC, size 00, 125A	design N	1119	13·10	44
370 292	EUROFUSE „gG“ 500 V AC, size 00, 125 A	design MM	1114	4·90	34
370 294	EUROFUSE „gG“ 500 V AC, size 00, 145 A	design MM	1114	4·90	34
370 296	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design MM	1114	4·90	34

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370 396	EUROFUSE „gG“ 500 V AC, size 00, 160 A	design MI	1118	5·80	35
370 402	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design MI	1118	5·70	35
370 404	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design MI	1118	5·70	35
370 406	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design MI	1118	4·30	35
370 410	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design MI	1118	4·30	35
370 416	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design MI	1118	4·30	35
370 420	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design MI	1118	4·30	35
370 425	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design MII	1118	4·30	35
370 432	EUROFUSE „gG“ 500 V AC, size 000, 32 A	design MII	1118	4·30	35
370 435	EUROFUSE „gG“ 500 V AC, size 000, 35 A	design MI	1118	4·30	35
370 440	EUROFUSE „gG“ 500 V AC, size 000, 40 A	design MI	1118	4·30	35
370 450	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design MII	1118	4·30	35
370 463	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design MI	1118	4·30	35
370 480	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design MI	1118	4·30	35
370 490	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design MII	1118	4·30	35
370 502	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design I	1117	4·20	35
370 504	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design I	1117	4·20	35
370 506	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design I	1117	4·20	35
370 510	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design I	1117	4·20	35
370 516	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design I	1117	4·20	35
370 520	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design I	1117	4·20	35
370 525	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design I	1117	4·20	35
370 532	EUROFUSE „gG“ 500 V AC, size 000, 32 A	design I	1117	4·20	35
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370 550	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design I	1117	4·20	35
370 563	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design I	1117	4·20	35
370 580	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design I	1117	4·20	35
370 590	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design I	1117	4·20	35
370 602	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design N	1113	5·30	34
370 604	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design N	1113	5·30	34
370 606	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design N	1113	3·60	34
370 610	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design N	1113	3·60	34
370 616	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design N	1113	3·60	34
370 620	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design N	1113	3·60	34
370 625	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design N	1113	3·60	34
370 632	EUROFUSE „gG“ 500 V AC, size 000, 32 A	design N	1113	3·60	34
370 635	EUROFUSE „gG“ 500 V AC, size 000, 35 A	design N	1113	3·60	34
370 640	EUROFUSE „gG“ 500 V AC, size 000, 40 A	design N	1113	3·60	34
370 650	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design N	1113	3·60	34
370 663	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design N	1113	3·60	34
370 680	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design N	1113	3·60	34
370 690	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design N	1113	3·60	34
370 702	EUROFUSE „gG“ 500 V AC, size 000, 2 A	design MM	1114	6·10	34
370 704	EUROFUSE „gG“ 500 V AC, size 000, 4 A	design MM	1114	6·10	34
370 706	EUROFUSE „gG“ 500 V AC, size 000, 6 A	design MM	1114	3·80	34
370 710	EUROFUSE „gG“ 500 V AC, size 000, 10 A	design MM	1114	3·80	34
370 716	EUROFUSE „gG“ 500 V AC, size 000, 16 A	design MM	1114	3·80	34
370 720	EUROFUSE „gG“ 500 V AC, size 000, 20 A	design MM	1114	3·80	34
370 725	EUROFUSE „gG“ 500 V AC, size 000, 25 A	design MM	1114	3·80	34

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370 750	EUROFUSE „gG“ 500 V AC, size 000, 50 A	design MM	1114	3·80	34
370 763	EUROFUSE „gG“ 500 V AC, size 000, 63 A	design MM	1114	3·80	34
370 780	EUROFUSE „gG“ 500 V AC, size 000, 80 A	design MM	1114	3·80	34
370 790	EUROFUSE „gG“ 500 V AC, size 000, 100 A	design MM	1114	3·80	34
370 802	EUROFUSE „aM“ 500 V AC, size 000, 2 A	design N	1121	14·70	73
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370 808	EUROFUSE „aM“ 500 V AC, size 000, 8 A	design N	1121	13·30	73
370 810	EUROFUSE „aM“ 500 V AC, size 000, 10 A	design N	1121	13·30	73
370 812	EUROFUSE „aM“ 500 V AC, size 000, 12 A	design N	1121	13·30	73
370 816	EUROFUSE „aM“ 500 V AC, size 000, 16 A	design N	1121	13·30	73
370 820	EUROFUSE „aM“ 500 V AC, size 000, 20 A	design N	1121	13·30	73
370 825	EUROFUSE „aM“ 500 V AC, size 000, 25 A	design N	1121	13·30	73
370 832	EUROFUSE „aM“ 500 V AC, size 000, 32 A	design N	1121	13·30	73
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370 890	EUROFUSE „aM“ 500 V AC, size 000, 100 A	design N	1121	13·30	73
370 992	EUROFUSE „aM“ 500 V AC, size 00, 125 A	design N	1121	13·30	73
370 996	EUROFUSE „aM“ 500 V AC, size 00, 160 A	design N	1121	13·30	73
371 020	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design MM	1114	9·40	37
371 022	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design MM	1114	9·40	37
371 025	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design MM	1114	9·40	37
371 120	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design MI	1118	10·80	38
371 122	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design MI	1118	10·80	38
371 125	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design MI	1118	10·80	38
371 225	EUROFUSE „gG“ 500 V AC, size1, 25 A	design MI	1118	10·80	38
371 232	EUROFUSE „gG“ 500 V AC, size 1, 32 A	design MI	1118	10·80	38
371 235	EUROFUSE „gG“ 500 V AC, size 1, 35 A	design MI	1118	10·80	38
371 240	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design MI	1118	10·80	38
371 250	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design MI	1118	10·80	38
371 263	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design MI	1118	10·80	38
371 280	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design MI	1118	10·80	38
371 290	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design MI	1118	10·80	38
371 292	EUROFUSE „gG“ 500 V AC, size 1, 125 A	design MI	1118	10·80	38
371 296	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design MI	1118	10·80	38
371 320	EUROFUSE „gG“ 500 V AC, size 1, 200 A	design N	1113	9·20	37
371 322	EUROFUSE „gG“ 500 V AC, size 1, 224 A	design N	1113	9·20	37
371 325	EUROFUSE „gG“ 500 V AC, size 1, 250 A	design N	1113	9·20	37
371 408	EUROFUSE „gG“ 690 V AC, size 1, 80 A	design N	1119	22·40	45
371 410	EUROFUSE „gG“ 690 V AC, size 1, 100 A	design N	1119	22·40	45
371 412	EUROFUSE „gG“ 690 V AC, size 1, 125 A	design N	1119	22·40	45
371 416	EUROFUSE „gG“ 690 V AC, size 1, 160 A	design N	1119	22·40	45
371 420	EUROFUSE „gG“ 690 V AC, size 1, 200 A	design N	1119	22·40	45
371 422	EUROFUSE „gG“ 690 V AC, size 1, 224 A	design N	1119	22·40	45
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371 532	EUROFUSE „gG“ 500 V AC, size 1, 32 A	design MM	1114	7·70	37
371 535	EUROFUSE „gG“ 500 V AC, size 1, 35 A	design MM	1114	7·70	37
371 540	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design MM	1114	7·70	37
371 550	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design MM	1114	7·70	37
371 563	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design MM	1114	7·70	37
371 580	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design MM	1114	7·70	37
371 590	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design MM	1114	7·70	37
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371 596	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design MM	1114	7·70	37
371 625	EUROFUSE „gG“ 500 V AC, size 1, 25 A	design N	1113	7·50	37
371 632	EUROFUSE „gG“ 500 V AC, size 1, 32 A	design N	1113	7·50	37
371 635	EUROFUSE „gG“ 500 V AC, size 1, 35 A	design N	1113	7·50	37
371 640	EUROFUSE „gG“ 500 V AC, size 1, 40 A	design N	1113	7·50	37
371 650	EUROFUSE „gG“ 500 V AC, size 1, 50 A	design N	1113	7·50	37
371 663	EUROFUSE „gG“ 500 V AC, size 1, 63 A	design N	1113	7·50	37
371 680	EUROFUSE „gG“ 500 V AC, size 1, 80 A	design N	1113	7·50	37
371 690	EUROFUSE „gG“ 500 V AC, size 1, 100 A	design N	1113	7·50	37
371 692	EUROFUSE „gG“ 500 V AC, size 1, 125 A	design N	1113	7·50	37
371 696	EUROFUSE „gG“ 500 V AC, size 1, 160 A	design N	1113	7·50	37
371 803	EUROFUSE „aM“ 500 V AC, size 1, 35 A	design N	1121	18·30	75
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371 805	EUROFUSE „aM“ 500 V AC, size 1, 50 A	design N	1121	18·30	75
371 806	EUROFUSE „aM“ 500 V AC, size 1, 63 A	design N	1121	18·30	75
371 808	EUROFUSE „aM“ 500 V AC, size 1, 80 A	design N	1121	18·30	75
371 810	EUROFUSE „aM“ 500 V AC, size 1, 100 A	design N	1121	18·30	75
371 812	EUROFUSE „aM“ 500 V AC, size 1, 125 A	design N	1121	18·30	75
371 816	EUROFUSE „aM“ 500 V AC, size 1, 165 A	designN	1121	18·30	75
371 920	EUROFUSE „aM“ 500 V AC, size 1, 200 A	designN	1121	18·80	75
371 922	EUROFUSE „aM“ 500 V AC, size 1, 224 A	design N	1121	18·80	75
371 925	EUROFUSE „aM“ 500 V AC, size 1, 250 A	designN	1121	18·80	75
372 030	EUROFUSE „gG“ 500 V AC, size 2, 300 A	design MM	1114	11·60	39
372 031	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design MM	1114	11·60	39
372 035	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design MM	1114	11·60	39
372 040	EUROFUSE „gG“ 500 V AC, size 2, 400 A	design MM	1114	11·60	39
372 130	EUROFUSE „gG“ 500 V AC, size 2, 300 A	design MI	1114	16·20	40
372 131	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design MI	1114	16·20	40
372 135	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design MI	1114	16·20	40
372 140	EUROFUSE „gG“ 500 V AC, size 2, 400 A	design MI	1114	16·20	40
372 230	EUROFUSE „gG“ 500 V AC, size 2, 300 A	design N	1114	11·40	39
372 231	EUROFUSE „gG“ 500 V AC, size 2, 315 A	design N	1114	11·40	39
372 235	EUROFUSE „gG“ 500 V AC, size 2, 355 A	design N	1114	11·40	39
372 240	EUROFUSE „gG“ 500 V AC, size 2, 400 A	design N	1114	11·40	39
372 316	EUROFUSE „gG“ 690 V AC, size 2, 160A	design N	1119	30·90	45
372 320	EUROFUSE „gG“ 690 V AC, size 2, 200 A	design N	1119	30·90	45
372 322	EUROFUSE „gG“ 690 V AC, size 2, 224 A	design N	1119	30·90	45
372 325	EUROFUSE „gG“ 690 V AC, size 2, 250 A	design N	1119	30·90	45
372 330	EUROFUSE „gG“ 690 V AC, size 2, 300 A	design N	1119	30·90	45
372 331	EUROFUSE „gG“ 690 V AC, size 2, 315 A	design N	1119	60·00	45
372 335	EUROFUSE „gG“ 690 V AC, size 2, 355 A	design N	1119	60·00	45
372 340	EUROFUSE „gG“ 690 V AC, size 2, 400 A	design N	1119	60·00	45

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372 503	EUROFUSE „gG“ 500 V AC, size 2, 35 A	design MM	1114	10·80	39
372 504	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design MM	1114	10·80	39
372 505	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design MM	1114	10·80	39
372 506	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design MM	1114	10·80	39
372 508	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design MM	1114	10·80	39
372 510	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design MM	1114	10·80	39
372 512	EUROFUSE „gG“ 500 V AC, size 2, 125 A	design MM	1114	10·80	39
372 516	EUROFUSE „gG“ 500 V AC, size 2, 160 A	design MM	1114	10·80	39
372 520	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design MM	1114	10·80	39
372 522	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design MM	1114	10·80	39
372 525	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design MM	1114	10·80	39
372 603	EUROFUSE „gG“ 500 V AC, size 2, 35 A	design N	1113	10·50	39
372 604	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design N	1113	10·50	39
372 605	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design N	1113	10·50	39
372 606	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design N	1113	10·50	39
372 608	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design N	1113	10·50	39
372 610	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design N	1113	10·50	39
372 612	EUROFUSE „gG“ 500 V AC, size 2, 125 A	design N	1113	10·50	39
372 616	EUROFUSE „gG“ 500 V AC, size 2, 160 A	design N	1113	10·50	39
372 620	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design N	1113	10·50	39
372 622	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design N	1113	10·50	39
372 625	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design N	1113	10·50	39
372 703	EUROFUSE „gG“ 500 V AC, size 2, 35 A	design MI	1118	12·90	40
372 704	EUROFUSE „gG“ 500 V AC, size 2, 40 A	design MI	1118	12·90	40
372 705	EUROFUSE „gG“ 500 V AC, size 2, 50 A	design MI	1118	12·90	40
372 706	EUROFUSE „gG“ 500 V AC, size 2, 63 A	design MI	1118	12·90	40
372 708	EUROFUSE „gG“ 500 V AC, size 2, 80 A	design MI	1118	12·90	40
372 710	EUROFUSE „gG“ 500 V AC, size 2, 100 A	design MI	1118	12·90	40
372 712	EUROFUSE „gG“ 500 V AC, size 2, 125 A	design MI	1118	12·90	40
372 716	EUROFUSE „gG“ 500 V AC, size 2, 160 A	design MI	1118	12·90	40
372 720	EUROFUSE „gG“ 500 V AC, size 2, 200 A	design MI	1118	12·90	40
372 722	EUROFUSE „gG“ 500 V AC, size 2, 224 A	design MI	1118	12·90	40
372 725	EUROFUSE „gG“ 500 V AC, size 2, 250 A	design MI	1118	12·90	40
372 810	EUROFUSE „aM“ 500 V AC, size 2, 100 A	design N	1121	30·90	75
372 812	EUROFUSE „aM“ 500 V AC, size 2, 125 A	design N	1121	30·90	75
372 816	EUROFUSE „aM“ 500 V AC, size 2, 160 A	design N	1121	30·90	75
372 820	EUROFUSE „aM“ 500 V AC, size 2, 200 A	design N	1121	30·90	75
372 822	EUROFUSE „aM“ 500 V AC, size 2, 224 A	design N	1121	30·90	75
372 825	EUROFUSE „aM“ 500 V AC, size 2, 250 A	design N	1121	30·90	75
372 931	EUROFUSE „aM“ 500 V AC, size 2, 315 A	design N	1121	30·90	75
372 935	EUROFUSE „aM“ 500 V AC, size 2, 355 A	design N	1121	30·90	75
372 940	EUROFUSE „aM“ 500 V AC, size 2, 400 A	design N	1121	30·90	75
373 042	EUROFUSE „gG“ 500 V AC, size 3, 425 A	design N	1113	23·10	41
373 050	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design N	1113	23·10	41
373 063	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design N	1113	23·10	41
373 150	EUROFUSE „gG“ 690 V AC, size 3, 500 A	design N	1119	98·00	46
373 163	EUROFUSE „gG“ 690 V AC, size 3, 630A	design N	1119	98·00	46
373 242	EUROFUSE „gG“ 500 V AC, size 3, 425 A	design MM	1114	23·50	41
373 250	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design MM	1114	23·50	41
373 263	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design MM	1114	23·50	41
373 342	EUROFUSE „gG“ 500 V AC, size 3, 425 A	design MI	1118	31·00	42

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373 350	EUROFUSE „gG“ 500 V AC, size 3, 500 A	design MI	1118	31·00	42
373 363	EUROFUSE „gG“ 500 V AC, size 3, 630 A	design MI	1118	31·00	42
373 510	EUROFUSE „gG“ 500 V AC, size 3, 100 A	design MM	1114	20·30	41
373 512	EUROFUSE „gG“ 500 V AC, size 3, 125 A	design MM	1114	20·30	41
373 516	EUROFUSE „gG“ 500 V AC, size 3, 160 A	design MM	1114	20·30	41
373 520	EUROFUSE „gG“ 500 V AC, size 3, 200 A	design MM	1114	20·30	41
373 522	EUROFUSE „gG“ 500 V AC, size 3, 224 A	design MM	1114	20·30	41
373 525	EUROFUSE „gG“ 500 V AC, size 3, 250 A	design MM	1114	20·30	41
373 530	EUROFUSE „gG“ 500 V AC, size 3, 300 A	design MM	1114	20·30	41
373 531	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design MM	1114	20·30	41
373 535	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design MM	1114	20·30	41
373 540	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design MM	1114	20·30	41
373 610	EUROFUSE „gG“ 500 V AC, size 3, 100 A	design N	1113	19·90	41
373 612	EUROFUSE „gG“ 500 V AC, size 3, 125 A	design N	1113	19·90	41
373 616	EUROFUSE „gG“ 500 V AC, size 3, 160 A	design N	1113	19·90	41
373 620	EUROFUSE „gG“ 500 V AC, size 3, 200 A	design N	1113	19·90	41
373 622	EUROFUSE „gG“ 500 V AC, size 3, 224 A	design N	1113	19·90	41
373 625	EUROFUSE „gG“ 500 V AC, size 3, 250 A	design N	1113	19·90	41
373 630	EUROFUSE „gG“ 500 V AC, size 3, 300 A	design N	1113	19·90	41
373 631	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design N	1113	19·90	41
373 635	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design N	1113	19·90	41
373 640	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design N	1113	19·90	41
373 710	EUROFUSE „gG“ 500 V AC, size 3, 100 A	design MI	1118	24·60	42
373 712	EUROFUSE „gG“ 500 V AC, size 3, 125 A	design MI	1118	24·60	42
373 716	EUROFUSE „gG“ 500 V AC, size 3, 160 A	design MI	1118	24·60	42
373 720	EUROFUSE „gG“ 500 V AC, size 3, 200 A	design MI	1118	24·60	42
373 722	EUROFUSE „gG“ 500 V AC, size 3, 224 A	design MI	1118	24·60	42
373 725	EUROFUSE „gG“ 500 V AC, size 3, 250 A	design MI	1118	24·60	42
373 730	EUROFUSE „gG“ 500 V AC, size 3, 300 A	design MI	1118	24·60	42
373 731	EUROFUSE „gG“ 500 V AC, size 3, 315 A	design MI	1118	24·60	42
373 735	EUROFUSE „gG“ 500 V AC, size 3, 355 A	design MI	1118	24·60	42
373 740	EUROFUSE „gG“ 500 V AC, size 3, 400 A	design MI	1118	24·60	42
373 816	EUROFUSE „aM“ 500 V AC, size 3, 160 A	design N	1121	43·60	76
373 820	EUROFUSE „aM“ 500 V AC, size 3, 200 A	design N	1121	43·60	76
373 822	EUROFUSE „aM“ 500 V AC, size 3, 224 A	design N	1121	43·60	76
373 825	EUROFUSE „aM“ 500 V AC, size 3, 250 A	design N	1121	43·60	76
373 831	EUROFUSE „aM“ 500 V AC, size 3, 315 A	design N	1121	43·60	76
373 835	EUROFUSE „aM“ 500 V AC, size 3, 355 A	design N	1121	43·60	76
373 840	EUROFUSE „aM“ 500 V AC, size 3, 400 A	design N	1121	43·60	76
373 950	EUROFUSE „aM“ 500 V AC, size 3, 500 A	design N	1121	43·60	76
373 963	EUROFUSE „aM“ 500 V AC, size 3, 630 A	design N	1121	43·60	76
374 004	EUROFUSE „gG“ 500 V AC, size 4a, 400 A	design MM	1114	198·20	43
374 005	EUROFUSE „gG“ 500 V AC, size 4a, 500 A	design MM	1114	198·20	43
374 006	EUROFUSE „gG“ 500 V AC, size 4a, 630 A	design MM	1114	198·20	43
374 007	EUROFUSE „gG“ 500 V AC, size 4a, 710 A	design MM	1114	198·20	43
374 008	EUROFUSE „gG“ 500 V AC, size 4a, 800 A	design MM	1114	198·20	43
374 009	EUROFUSE „gG“ 500 V AC, size 4a, 900 A	design MM	1114	198·20	43
374 010	EUROFUSE „gG“ 500 V AC, size 4a, 1000 A	design MM	1114	225·70	43
374 012	EUROFUSE „gG“ 500 V AC, size 4a, 1250 A	design MM	1114	225·70	43
374 016	EUROFUSE „gG“ 500 V AC, size 4a, 1600 A	design MM	1114	225·70	43
374 106	EUROFUSE „gG“ 500 V AC, size 4, 630 A	design N	1113	319·30	43

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374 108	EUROFUSE „gG“ 500 V AC, size 4, 800 A	design N	1113	319·30	43
374 110	EUROFUSE „gG“ 500 V AC, size 4, 1000 A	design N	1113	319·30	43
374 112	EUROFUSE „gG“ 500 V AC, size 4, 1250 A	design N	1113	319·30	43
374 204	EUROFUSE „gG“ 500 V AC, size 4a, 400 A	design N	1113	177·60	43
374 205	EUROFUSE „gG“ 500 V AC, size 4a, 500 A	design N	1113	177·60	43
374 206	EUROFUSE „gG“ 500 V AC, size 4a, 630 A	design N	1113	177·60	43
374 207	EUROFUSE „gG“ 500 V AC, size 4a, 710 A	design N	1113	177·60	43
374 208	EUROFUSE „gG“ 500 V AC, size 4a, 800 A	design N	1113	177·60	43
374 209	EUROFUSE „gG“ 500 V AC, size 4a, 900 A	design N	1113	177·60	43
374 210	EUROFUSE „gG“ 500 V AC, size 4a, 1000 A	design N	1113	205·10	43
374 212	EUROFUSE „gG“ 500 V AC, size 4a, 1250 A	design N	1113	205·10	43
374 216	EUROFUSE „gG“ 500 V AC, size 4a, 1600 A	design N	1113	205·10	43
374 406	EUROFUSE „gG“ 500 V AC, size 4, 630 A	design MM	1114	331·00	43
374 408	EUROFUSE „gG“ 500 V AC, size 4, 800 A	design MM	1114	331·00	43
374 410	EUROFUSE „gG“ 500 V AC, size 4, 1000 A	design MM	1114	331·00	43
374 412	EUROFUSE „gG“ 500 V AC, size 4, 1250 A	design MM	1114	331·00	43
378 006	EUROFUSE „gG“ 500 V AC, size 0, 6 A	design N	1113	8·00	36
378 010	EUROFUSE „gG“ 500 V AC, size 0, 10 A	design N	1113	8·00	36
378 016	EUROFUSE „gG“ 500 V AC, size 0, 16 A	design N	1113	8·00	36
378 020	EUROFUSE „gG“ 500 V AC, size 0, 20 A	design N	1113	8·00	36
378 025	EUROFUSE „gG“ 500 V AC, size 0, 25 A	design N	1113	8·00	36
378 032	EUROFUSE „gG“ 500 V AC, size 0, 32 A	design N	1113	8·00	36
378 035	EUROFUSE „gG“ 500 V AC, size 0, 35 A	design N	1113	8·00	36
378 040	EUROFUSE „gG“ 500 V AC, size 0, 40 A	design N	1113	8·00	36
378 050	EUROFUSE „gG“ 500 V AC, size 0, 50 A	design N	1113	8·00	36
378 063	EUROFUSE „gG“ 500 V AC, size 0, 63 A	design N	1113	8·00	36
378 080	EUROFUSE „gG“ 500 V AC, size 0, 80 A	design N	1113	8·00	36
378 090	EUROFUSE „gG“ 500 V AC, size 0, 100 A	design N	1113	8·00	36
378 092	EUROFUSE „gG“ 500 V AC, size 0, 125 A	design N	1113	8·00	36
378 096	EUROFUSE „gG“ 500 V AC, size 0, 160 A	design N	1113	8·00	36
378 206	EUROFUSE „gG“ 500 V AC, size 0, 6 A	design MM	1114	8·20	36
378 210	EUROFUSE „gG“ 500 V AC, size 0, 10 A	design MM	1114	8·20	36
378 216	EUROFUSE „gG“ 500 V AC, size 0, 16 A	design MM	1114	8·20	36
378 220	EUROFUSE „gG“ 500 V AC, size 0, 20 A	design MM	1114	8·20	36
378 225	EUROFUSE „gG“ 500 V AC, size 0, 25 A	design MM	1114	8·20	36
378 232	EUROFUSE „gG“ 500 V AC, size 0, 32 A	design MM	1114	8·20	36
378 235	EUROFUSE „gG“ 500 V AC, size 0, 35 A	design MM	1114	8·20	36
378 240	EUROFUSE „gG“ 500 V AC, size 0, 40 A	design MM	1114	8·20	36
378 250	EUROFUSE „gG“ 500 V AC, size 0, 50 A	design MM	1114	8·20	36
378 263	EUROFUSE „gG“ 500 V AC, size 0, 63 A	design MM	1114	8·20	36
378 280	EUROFUSE „gG“ 500 V AC, size 0, 80 A	design MM	1114	8·20	36
378 290	EUROFUSE „gG“ 500 V AC, size 0, 100 A	design MM	1114	8·20	36
378 292	EUROFUSE „gG“ 500 V AC, size 0, 125 A	design MM	1114	8·20	36
378 296	EUROFUSE „gG“ 500 V AC, size 0, 160 A	design MM	1114	8·20	36
378 906	EUROFUSE „aM“ 500 V AC, size 0, 6 A	design N	1121	18·00	74
378 910	EUROFUSE „aM“ 500 V AC, size 0, 10 A	design N	1121	18·00	74
378 916	EUROFUSE „aM“ 500 V AC, size 0, 16 A	design N	1121	18·00	74
378 920	EUROFUSE „aM“ 500 V AC, size 0, 20 A	design N	1121	18·00	74
378 925	EUROFUSE „aM“ 500 V AC, size 0, 25 A	design N	1121	18·00	74
378 932	EUROFUSE „aM“ 500 V AC, size 0, 32 A	design N	1121	18·00	74
378 935	EUROFUSE „aM“ 500 V AC, size 0, 35 A	design N	1121	18·00	74

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378 940	EUROFUSE „aM“ 500 V AC, size 0, 40 A	design N	1121	18·00	74
378 950	EUROFUSE „aM“ 500 V AC, size 0, 50 A	design N	1121	18·00	74
378 963	EUROFUSE „aM“ 500 V AC, size 0, 63 A	design N	1121	18·00	74
378 980	EUROFUSE „aM“ 500 V AC, size 0, 80 A	design N	1121	18·00	74
378 990	EUROFUSE „aM“ 500 V AC, size 0, 100 A	design N	1121	18·00	74
378 992	EUROFUSE „aM“ 500 V AC, size 0, 125 A	design N	1121	18·00	74
378 996	EUROFUSE „aM“ 500 V AC, size 0, 160 A	design N	1121	18·00	74
460 292	EUROFUSE „gG“ 400 V AC, size 00, 125 A	design MM	1111	4·90	26
460 296	EUROFUSE „gG“ 400 V AC, size 00, 160 A	design MM	1111	4·90	26
461 020	EUROFUSE „gG“ 400 V AC, size 1, 200 A	design MM	1111	9·40	28
461 022	EUROFUSE „gG“ 400 V AC, size 1, 224 A	design MM	1111	9·40	28
461 025	EUROFUSE „gG“ 400 V AC, size 1, 250 A	design MM	1111	9·40	28
462 020	EUROFUSE „gTr“ 400 V AC, size 2, 200 kVA	design MI	1133	41·70	60
462 025	EUROFUSE „gTr“ 400 V AC, size 2, 250 kVA	design MI	1133	41·70	60
462 103	EUROFUSE „gG“ 400 V AC, size 2, 35 A	design MI	1112	12·90	30
462 104	EUROFUSE „gG“ 400 V AC, size 2, 40 A	design MI	1112	12·90	30
462 105	EUROFUSE „gG“ 400 V AC, size 2, 50 A	design MI	1112	12·90	30
462 106	EUROFUSE „gG“ 400 V AC, size 2, 63 A	design MI	1112	12·90	30
462 108	EUROFUSE „gG“ 400 V AC, size 2, 80 A	design MI	1112	12·90	30
462 110	EUROFUSE „gG“ 400 V AC, size 2, 100 A	design MI	1112	12·90	30
462 112	EUROFUSE „gG“ 400 V AC, size 2, 125 A	design MI	1112	12·90	30
462 116	EUROFUSE „gG“ 400 V AC, size 2, 160 A	design MI	1112	12·90	30
462 120	EUROFUSE „gG“ 400 V AC, size 2, 200 A	design MI	1112	12·90	30
462 122	EUROFUSE „gG“ 400 V AC, size 2, 224 A	design MI	1112	12·90	30
462 125	EUROFUSE „gG“ 400 V AC, size 2, 250 A	design MI	1112	12·90	30
462 230	EUROFUSE „gG“ 400 V AC, size 2, 300 A	design MM	1111	11·60	30
462 231	EUROFUSE „gG“ 400 V AC, size 2, 315 A	design MM	1111	11·60	30
462 235	EUROFUSE „gG“ 400 V AC, size 2, 355 A	design MM	1111	11·60	30
462 240	EUROFUSE „gG“ 400 V AC, size 2, 400 A	design MM	1111	11·60	30
462 305	EUROFUSE „gTr“ 400 V AC, size 2, 50 kVA	design MI	1133	40·80	60
462 307	EUROFUSE „gTr“ 400 V AC, size 2, 75 kVA	design MI	1133	40·80	60
462 310	EUROFUSE „gTr“ 400 V AC, size 2, 100 kVA	design MI	1133	40·80	60
462 312	EUROFUSE „gTr“ 400 V AC, size 2, 125 kVA	design MI	1133	40·80	60
462 316	EUROFUSE „gTr“ 400 V AC, size 2, 160 kVA	design MI	1133	40·80	60
462 405	EUROFUSE „gTr“ 400 V AC, size 2, 50 kVA	design MM	1132	37·40	60
462 407	EUROFUSE „gTr“ 400 V AC, size 2, 75 kVA	design MM	1132	37·40	60
462 410	EUROFUSE „gTr“ 400 V AC, size 2, 100 kVA	design MM	1132	37·40	60
462 412	EUROFUSE „gTr“ 400 V AC, size 2, 125 kVA	design MM	1132	37·40	60
462 416	EUROFUSE „gTr“ 400 V AC, size 2, 160 kVA	design MM	1132	37·40	60
462 505	EUROFUSE „gTr“ 400 V AC, size 2, 50 kVA	design N	1120	34·00	60
462 507	EUROFUSE „gTr“ 400 V AC, size 2, 75 kVA	design N	1120	34·00	60
462 510	EUROFUSE „gTr“ 400 V AC, size 2, 100 kVA	design N	1120	34·00	60
462 512	EUROFUSE „gTr“ 400 V AC, size 2, 125 kVA	design N	1120	34·00	60
462 516	EUROFUSE „gTr“ 400 V AC, size 2, 160 kVA	design N	1120	34·00	60
463 031	EUROFUSE „gTr“ 400 V AC, size 3, 315 kVA	design MI	1133	64·80	61
463 040	EUROFUSE „gTr“ 400 V AC, size 3, 400 kVA	design MI	1133	64·80	61
463 110	EUROFUSE „gG“ 400 V AC, size 3, 100 A	design MI	1112	24·60	32
463 112	EUROFUSE „gG“ 400 V AC, size 3, 125 A	design MI	1112	24·60	32
463 116	EUROFUSE „gG“ 400 V AC, size 3, 160 A	design MI	1112	24·60	32
463 120	EUROFUSE „gG“ 400 V AC, size 3, 200 A	design MI	1112	24·60	32
463 122	EUROFUSE „gG“ 400 V AC, size 3, 224 A	design MI	1112	24·60	32
463 125	EUROFUSE „gG“ 400 V AC, size 3, 250 A	design MI	1112	24·60	32

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463 131	EUROFUSE „gG“ 400 V AC, size 3, 315 A	design MI	1112	24·60	32
463 135	EUROFUSE „gG“ 400 V AC, size 3, 355 A	design MI	1112	24·60	32
463 140	EUROFUSE „gG“ 400 V AC, size 3, 400 A	design MI	1112	24·60	32
463 205	EUROFUSE „gTr“ 400 V AC, size 3, 50 kVA	design MM	1132	59·30	61
463 207	EUROFUSE „gTr“ 400 V AC, size 3, 75 kVA	design MM	1132	59·30	61
463 210	EUROFUSE „gTr“ 400 V AC, size 3, 100 kVA	designMM	1132	59·30	61
463 212	EUROFUSE „gTr“ 400 V AC, size 3, 125 kVA	design MM	1132	59·30	61
463 216	EUROFUSE „gTr“ 400 V AC, size 3, 160 kVA	design MM	1132	59·30	61
463 220	EUROFUSE „gTr“ 400 V AC, size 3, 200 kVA	design MM	1132	59·30	61
463 225	EUROFUSE „gTr“ 400 V AC, size 3, 250 kVA	design MM	1132	59·30	61
463 342	EUROFUSE „gG“ 400 V AC, size 3, 425 A	design MM	1111	23·50	32
463 350	EUROFUSE „gG“ 400 V AC, size 3, 500 A	design MM	1111	23·50	32
463 363	EUROFUSE „gG“ 400 V AC, size 3, 630 A	design MM	1111	23·50	32
463 405	EUROFUSE „gTr“ 400 V AC, size 3, 50 kVA	design N	1120	54·00	61
463 407	EUROFUSE „gTr“ 400 V AC, size 3, 75 kVA	design N	1120	54·00	61
463 410	EUROFUSE „gTr“ 400 V AC, size 3, 100 kVA	design N	1120	54·00	61
463 412	EUROFUSE „gTr“ 400 V AC, size 3, 125 kVA	design N	1120	54·00	61
463 416	EUROFUSE „gTr“ 400 V AC, size 3, 160 kVA	design N	1120	54·00	61
463 420	EUROFUSE „gTr“ 400 V AC, size 3, 200 kVA	design N	1120	54·00	61
463 425	EUROFUSE „gTr“ 400 V AC, size 3, 250 kVA	design N	1120	54·00	61
463 510	EUROFUSE „gG“ 400 V AC, size 3, 100 A	design MM	1111	20·30	32
463 512	EUROFUSE „gG“ 400 V AC, size 3, 125 A	design MM	1111	20·30	32
463 516	EUROFUSE „gG“ 400 V AC, sizee 3, 160 A	design MM	1111	20·30	32
463 520	EUROFUSE „gG“ 400 V AC, size 3, 200 A	design MM	1111	20·30	32
463 522	EUROFUSE „gG“ 400 V AC, size 3, 224 A	design MM	1111	20·30	32
463 525	EUROFUSE „gG“ 400 V AC, size 3, 250 A	design MM	1111	20·30	32
463 530	EUROFUSE „gG“ 400 V AC, size 3, 300 A	design MM	1111	20·30	32
463 531	EUROFUSE „gG“ 400 V AC, size 3, 315 A	design MM	1111	20·30	32
463 535	EUROFUSE „gG“ 400 V AC, size 3, 355 A	design MM	1111	20·30	32
463 540	EUROFUSE „gG“ 400 V AC, size 3, 400 A	design MM	1111	20·30	32
463 610	EUROFUSE „gG“ 400 V AC, size 3, 100 A	design N	1110	19·80	32
463 612	EUROFUSE „gG“ 400 V AC, size 3, 125 A	design N	1110	19·80	32
463 616	EUROFUSE „gG“ 400 V AC, size 3, 160 A	design N	1110	19·80	32
463 620	EUROFUSE „gG“ 400 V AC, size 3, 200 A	design N	1110	19·80	32
463 622	EUROFUSE „gG“ 400 V AC, size 3, 224 A	design N	1110	19·80	32
463 625	EUROFUSE „gG“ 400 V AC, size 3, 250 A	design N	1110	19·80	32
463 630	EUROFUSE „gG“ 400 V AC, size 3, 300 A	design N	1110	19·80	32
463 631	EUROFUSE „gG“ 400 V AC, size 3, 315 A	design N	1110	19·80	32
463 635	EUROFUSE „gG“ 400 V AC, size 3, 355 A	design N	1110	19·80	32
463 640	EUROFUSE „gG“ 400 V AC, size 3, 400 A	design N	1110	19·80	32
463 705	EUROFUSE „gTr“ 400 V AC, size 3, 50 kVA	design MI	1133	64·80	61
463 707	EUROFUSE „gTr“ 400 V AC, size 3, 75 kVA	design MI	1133	64·80	61
463 710	EUROFUSE „gTr“ 400 V AC, size 3, 100 kVA	design MI	1133	64·80	61
463 712	EUROFUSE „gTr“ 400 V AC, size 3, 125 kVA	design MI	1133	64·80	61
463 716	EUROFUSE „gTr“ 400 V AC, size 3, 160 kVA	design MI	1133	64·80	61
463 720	EUROFUSE „gTr“ 400 V AC, size 3, 200 kVA	design MI	1133	64·80	61
463 725	EUROFUSE „gTr“ 400 V AC, size 3, 250 kVA	design MI	1133	64·80	61
470 092	EUROFUSE „gG“ 400 V AC, size 00, 125 A	design N	1110	4·80	26
470 096	EUROFUSE „gG“ 400 V AC, size 00, 160 A	design N	1110	4·80	26
470 292	EUROFUSE „gG“ 400 V AC, size 00, 125 A	design MM, resistant to rusting	1136	5·20	27
470 296	EUROFUSE „gG“ 400 V AC, size 00, 160 A	design MM, resistant to rusting	1136	5·20	27

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470 396	EUROFUSE „gG“ 400 V AC, size 00, 160 A	design MI	1112	5·80	26
470 402	EUROFUSE „gG“ 400 V AC, size 000, 2 A	design MI	1112	5·70	26
470 404	EUROFUSE „gG“ 400 V AC, size 000, 4 A	design MI	1112	5·70	26
470 406	EUROFUSE „gG“ 400 V AC, size 000, 6 A	design MI	1112	4·80	26
470 410	EUROFUSE „gG“ 400 V AC, size 000, 10 A	design MI	1112	4·80	26
470 416	EUROFUSE „gG“ 400 V AC, size 000, 16 A	design MI	1112	4·80	26
470 420	EUROFUSE „gG“ 400 V AC, size 000, 20 A	design MI	1112	4·80	26
470 425	EUROFUSE „gG“ 400 V AC, size 000, 25 A	design MI	1112	4·80	26
470 432	EUROFUSE „gG“ 400 V AC, size 000, 32 A	design MI	1112	4·80	26
470 435	EUROFUSE „gG“ 400 V AC, size 000, 35 A	design MI	1112	4·80	26
470 440	EUROFUSE „gG“ 400 V AC, size 000, 40 A	design MI	1112	4·80	26
470 450	EUROFUSE „gG“ 400 V AC, size 000, 50 A	design MI	1112	4·80	26
470 463	EUROFUSE „gG“ 400 V AC, size 000, 63 A	design MI	1112	4·80	26
470 480	EUROFUSE „gG“ 400 V AC, size 000, 80 A	design MI	1112	4·80	26
470 490	EUROFUSE „gG“ 400 V AC, size 000, 100 A	design MI	1112	4·80	26
470 592	EUROFUSE „gG“ 400 V AC, size 00, 125 A	design N, resistant to rusting	1135	5·00	27
470 596	EUROFUSE „gG“ 400 V AC, size 00, 160 A	design N, resistant to rusting	1135	5·00	27
470 602	EUROFUSE „gG“ 400 V AC, size 000, 2A	design N	1110	5·70	26
470 604	EUROFUSE „gG“ 400 V AC, size 000, 4 A	design N	1110	5·70	26
470 606	EUROFUSE „gG“ 400 V AC, size 000, 6 A	design N	1110	4·80	26
470 610	EUROFUSE „gG“ 400 V AC, size 000, 10 A	design N	1110	4·80	26
470 616	EUROFUSE „gG“ 400 V AC, size 000, 16 A	design N	1110	4·80	26
470 620	EUROFUSE „gG“ 400 V AC, size 000, 20 A	design N	1110	4·80	26
470 625	EUROFUSE „gG“ 400 V AC, size 000, 25 A	design N	1110	4·80	26
470 632	EUROFUSE „gG“ 400 V AC, size 000, 32 A	design N	1110	4·80	26
470 635	EUROFUSE „gG“ 400 V AC, size 000, 35 A	design N	1110	4·80	26
470 640	EUROFUSE „gG“ 400 V AC, size 000, 40 A	design N	1110	4·80	26
470 650	EUROFUSE „gG“ 400 V AC, size 000, 50 A	design N	1110	4·80	26
470 663	EUROFUSE „gG“ 400 V AC, size 000, 63 A	design N	1110	4·80	26
470 680	EUROFUSE „gG“ 400 V AC, size 000, 80 A	design N	1110	4·80	26
470 690	EUROFUSE „gG“ 400 V AC, size 000, 100 A	design N	1110	4·80	26
470 702	EUROFUSE „gG“ 400 V AC, size 000, 2 A	design MM	1111	6·10	26
470 704	EUROFUSE „gG“ 400 V AC, size 000, 4 A	design MM	1111	6·10	26
470 706	EUROFUSE „gG“ 400 V AC, size 000, 6 A	design MM	1111	4·90	26
470 710	EUROFUSE „gG“ 400 V AC, size 000, 10 A	design MM	1111	4·90	26
470 716	EUROFUSE „gG“ 400 V AC, size 000, 16 A	design MM	1111	4·90	26
470 720	EUROFUSE „gG“ 400 V AC, size 000, 20 A	design MM	1111	4·90	26
470 725	EUROFUSE „gG“ 400 V AC, size 000, 25 A	design MM	1111	4·90	26
470 732	EUROFUSE „gG“ 400 V AC, size 000, 32 A	design MM	1111	4·90	26
470 735	EUROFUSE „gG“ 400 V AC, size 000·35 A	design MM	1111	4·90	26
470 740	EUROFUSE „gG“ 400 V AC, size 000, 40 A	design MM	1111	4·90	26
470 750	EUROFUSE „gG“ 400 V AC, size 000, 50 A	design MM	1111	4·90	26
470 763	EUROFUSE „gG“ 400 V AC, size 000, 63 A	design MM	1111	4·90	26
470 780	EUROFUSE „gG“ 400 V AC, size 00, 80 A	design MM	1111	4·90	26
470 790	EUROFUSE „gG“ 400 V AC, size 00, 100 A	design MM	1111	4·90	26
470 802	EUROFUSE „gG“ 400 V AC, size 000, 2 A	design MM, resistant to rusting	1136	5·70	27
470 804	EUROFUSE „gG“ 400 V AC, size 000, 4 A	design MM, resistant to rusting	1136	5·70	27
470 806	EUROFUSE „gG“ 400 V AC, size 000, 6 A	design MM, resistant to rusting	1136	4·00	27
470 810	EUROFUSE „gG“ 400 V AC, size 000, 10 A	design MM, resistant to rusting	1136	4·00	27
470 816	EUROFUSE „gG“ 400 V AC, size 000, 16 A	design MM, resistant to rusting	1136	4·00	27
470 820	EUROFUSE „gG“ 400 V AC, size 000, 20 A	design MM, resistant to rusting	1136	4·00	27

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470 835	EUROFUSE „gG“ 400 V AC, size 000, 35 A	design MM, resistant to rusting	1136	4·00	27
470 840	EUROFUSE „gG“ 400 V AC, size 000, 40 A	design MM, resistant to rusting	1136	4·00	27
470 850	EUROFUSE „gG“ 400 V AC, size 000, 50 A	design MM, resistant to rusting	1136	4·00	27
470 863	EUROFUSE „gG“ 400 V AC, size 000, 63 A	design MM, resistant to rusting	1136	4·00	27
470 880	EUROFUSE „gG“ 400 V AC, size 000, 80 A	design MM, resistant to rusting	1136	4·00	27
470 890	EUROFUSE „gG“ 400 V AC, size 000, 100 A	design MM, resistant to rusting	1136	4·00	27
470 902	EUROFUSE „gG“ 400 V AC, size 000, 2 A	design N, resistant to rusting	1135	5·50	27
470 904	EUROFUSE „gG“ 400 V AC, size 000, 4 A	design N, resistant to rusting	1135	5·50	27
470 906	EUROFUSE „gG“ 400 V AC, size 000, 6 A	design N, resistant to rusting	1135	3·80	27
470 910	EUROFUSE „gG“ 400 V AC, size 000, 10 A	design N, resistant to rusting	1135	3·80	27
470 916	EUROFUSE „gG“ 400 V AC, size 000, 16 A	design N, resistant to rusting	1135	3·80	27
470 920	EUROFUSE „gG“ 400 V AC, size 000, 20 A	design N,resistant to rusting	1135	3·80	27
470 925	EUROFUSE „gG“ 400 V AC, size 000, 25 A	design N, resistant to rusting	1135	3·80	27
470 932	EUROFUSE „gG“ 400 V AC, size 000, 32 A	design N, resistant to rusting	1135	3·80	27
470 935	EUROFUSE „gG“ 400 V AC, size 000, 35 A	design N, resistant to rusting	1135	3·80	27
470 940	EUROFUSE „gG“ 400 V AC, size 000, 40 A	design N, resistant to rusting	1135	3·80	27
470 950	EUROFUSE „gG“ 400 V AC, size 000, 50 A	design N, resistant to rusting	1135	3·80	27
470 963	EUROFUSE „gG“ 400 V AC, size 000, 63 A	design N, resistant to rusting	1135	3·80	27
470 980	EUROFUSE „gG“ 400 V AC, size 000, 80 A	design N, resistant to rusting	1135	3·80	27
470 990	EUROFUSE „gG“ 400 V AC, size 000, 100 A	design N, resistant to rusting	1135	3·80	27
471 020	EUROFUSE „gG“ 400 V AC, size 1, 200 A	design MM, resistant to rusting	1136	9·80	29
471 022	EUROFUSE „gG“ 400 V AC, size 1, 224 A	design MM, resistant to rusting	1136	9·80	29
471 025	EUROFUSE „gG“ 400 V AC, size 1, 250 A	design MM, resistant to rusting	1136	9·80	29
471 120	EUROFUSE „gG“ 400 V AC, size 1, 200 A	design MI	1112	10·80	28
471 122	EUROFUSE „gG“ 400 V AC, size 1, 224 A	design MI	1112	10·80	28
471 125	EUROFUSE „gG“ 400 V AC, size 1, 250 A	design MI	1112	10·80	28
471 225	EUROFUSE „gG“ 400 V AC, size 1, 25 A	design MM	1111	7·70	28
471 232	EUROFUSE „gG“ 400 V AC, size 1, 32 A	design MM	1111	7·70	28
471 235	EUROFUSE „gG“ 400 V AC, size 1, 35 A	design MM	1111	7·70	28
471 240	EUROFUSE „gG“ 400 V AC, size 1, 40 A	design MM	1111	7·70	28
471 250	EUROFUSE „gG“ 400 V AC, size 1, 50 A	design MM	1111	7·70	28
471 263	EUROFUSE „gG“ 400 V AC, size 1, 63 A	design MM	1111	7·70	28
471 280	EUROFUSE „gG“ 400 V AC, size 1, 80 A	design MM	1111	7·70	28
471 290	EUROFUSE „gG“ 400 V AC, size 1, 100 A	design MM	1111	7·70	28
471 292	EUROFUSE „gG“ 400 V AC, size 1, 125 A	design MM	1111	7·70	28
471 296	EUROFUSE „gG“ 400 V AC, size 1, 160 A	design MM	1111	7·70	28
471 320	EUROFUSE „gG“ 400 V AC, size 1, 200 A	design N	1110	9·20	28
471 322	EUROFUSE „gG“ 400 V AC, size 1, 224 A	design N	1110	9·20	28
471 325	EUROFUSE „gG“ 400 V AC, size 1, 250 A	design N	1110	9·20	28
471 435	EUROFUSE „gG“ 400 V AC, size 1, 35 A	design N, resistant to rusting	1135	7·90	29
471 440	EUROFUSE „gG“ 400 V AC, size 1, 40 A	design N, resistant to rusting	1135	7·90	29
471 450	EUROFUSE „gG“ 400 V AC, size 1, 50 A	design N, resistant to rusting	1135	7·90	29
471 463	EUROFUSE „gG“ 400 V AC, size 1, 63 A	design N, resistant to rusting	1135	7·90	29
471 480	EUROFUSE „gG“ 400 V AC, size 1, 80 A	design N, resistant to rusting	1135	7·90	29
471 490	EUROFUSE „gG“ 400 V AC, size 1, 100 A	design N, resistant to rusting	1135	7·90	29
471 492	EUROFUSE „gG“ 400 V AC, size 1, 125 A	design N, resistant to rusting	1135	7·90	29
471 496	EUROFUSE „gG“ 400 V AC, size 1, 160 A	design N, resistant to rusting	1135	7·90	29
471 525	EUROFUSE „gG“ 400 V AC, size 1, 25 A	design MI	1112	10·80	28
471 532	EUROFUSE „gG“ 400 V AC, size 1, 32 A	design MI	1112	10·80	28
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471 550	EUROFUSE „gG“ 400 V AC, size 1, 50 A	design MI	1112	10·80	28
471 563	EUROFUSE „gG“ 400 V AC, size 1, 63 A	design MI	1112	10·80	28
471 580	EUROFUSE „gG“ 400 V AC, size 1, 80 A	design MI	1112	10·80	28
471 590	EUROFUSE „gG“ 400 V AC, size 1, 100 A	design MI	1112	10·80	28
471 592	EUROFUSE „gG“ 400 V AC, size 1, 125 A	design MI	1112	10·80	28
471 596	EUROFUSE „gG“ 400 V AC, size 1, 160 A	design MI	1112	10·80	28
471 625	EUROFUSE „gG“ 400 V AC, size 1, 25 A	design N	1110	7·50	28
471 632	EUROFUSE „gG“ 400 V AC, size 1, 32 A	design N	1110	7·50	28
471 635	EUROFUSE „gG“ 400 V AC, size 1, 35 A	design N	1110	7·50	28
471 640	EUROFUSE „gG“ 400 V AC, size 1, 40 A	design N	1110	7·50	28
471 650	EUROFUSE „gG“ 400 V AC, size 1, 50 A	design N	1110	7·50	28
471 663	EUROFUSE „gG“ 400 V AC, size 1, 63 A	design N	1110	7·50	28
471 680	EUROFUSE „gG“ 400 V AC, size 1, 80 A	design N	1110	7·50	28
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471 696	EUROFUSE „gG“ 400 V AC, size 1, 160 A	design N	1110	7·50	28
471 735	EUROFUSE „gG“ 400 V AC, size 1, 35 A	design MM, resistant to rusting	1136	8·20	29
471 740	EUROFUSE „gG“ 400 V AC, size 1, 40 A	design MM, resistant to rusting	1136	8·20	29
471 750	EUROFUSE „gG“ 400 V AC, size 1, 50 A	design MM, resistant tu rusting	1136	8·20	29
471 763	EUROFUSE „gG“ 400 V AC, size 1, 63 A	design MM, resistant to rusting	1136	8·20	29
471 780	EUROFUSE „gG“ 400 V AC, size 1, 80 A	design MM, resistant to rusting	1136	8·20	29
471 790	EUROFUSE „gG“ 400 V AC, size 1, 100 A	design MM, resistant to rusting	1136	8·20	29
471 792	EUROFUSE „gG“ 400 V AC, size 1, 125 A	design MM, resistant to rusting	1136	8·20	29
471 796	EUROFUSE „gG“ 400 V AC, size 1, 160 A	design MM, resistant to rusting	1136	8·20	29
471 820	EUROFUSE „gG“ 400 V AC, size 1, 200 A	design N, resistant to rusting	1135	9·60	29
471 822	EUROFUSE „gG“ 400 V AC, size 1, 224 A	design N, resistant to rusting	1135	9·60	29
471 825	EUROFUSE „gG“ 400 V AC, size 1, 250 A	design N, resistant to rusting	1135	9·60	29
472 030	EUROFUSE „gG“ 400 V AC, size 2, 300 A	design MM, resistant to rusting	1136	12·10	31
472 031	EUROFUSE „gG“ 400 V AC, size 2, 315 A	design MM, resistant to rusting	1136	12·10	31
472 035	EUROFUSE „gG“ 400 V AC, size 2, 355 A	design MM, resistant to rusting	1136	12·10	31
472 040	EUROFUSE „gG“ 400 V AC, size 2, 400 A	design MM, resistant to rusting	1136	12·10	31
472 130	EUROFUSE „gG“ 400 V AC, size 2, 300 A	design MI	1112	16·20	30
472 131	EUROFUSE „gG“ 400 V AC, size 2, 315 A	design MI	1112	16·20	30
472 135	EUROFUSE „gG“ 400 V AC, size 2, 355 A	design MI	1112	16·20	30
472 140	EUROFUSE „gG“ 400 V AC, size 2, 400 A	design MI	1112	16·20	30
472 230	EUROFUSE „gG“ 400 V AC, size 2, 300 A	design N	1110	11·40	30
472 231	EUROFUSE „gG“ 400 V AC, size 2, 315 A	design N	1110	11·40	30
472 235	EUROFUSE „gG“ 400 V AC, size 2, 355 A	design N	1110	11·40	30
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472 320	EUROFUSE „gTr“ 400 V AC, size 2, 200 kVA	design N	1120	34·80	60
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472 425	EUROFUSE „gTr“ 400 V AC, size 2, 250 kVA	design MM	1132	38·30	60
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472 506	EUROFUSE „gG“ 400 V AC, size 2, 63 A	design MM, resistant to rusting	1136	11·30	31
472 508	EUROFUSE „gG“ 400 V AC, size 2, 80 A	design MM, resistant to rusting	1136	11·30	31
472 510	EUROFUSE „gG“ 400 V AC, size 2, 100 A	design MM, resistant to rusting	1136	11·30	31
472 512	EUROFUSE „gG“ 400 V AC, size 2, 125 A	design MM, resistant to rusting	1136	11·30	31
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472 525	EUROFUSE „gG“ 400 V AC, size 2, 250 A	design MM, resistant to rusting	1136	11·30	31
472 603	EUROFUSE „gG“ 400 V AC, size 2, 35 A	design N, resistant to rusting	1135	11·00	31
472 604	EUROFUSE „gG“ 400 V AC, size 2, 40 A	design N, resistant to rusting	1135	11·00	31
472 605	EUROFUSE „gG“ 400 V AC, size 2, 50 A	design N, resistant to rusting	1135	11·00	31
472 606	EUROFUSE „gG“ 400 V AC, size 2, 63 A	design N, resistant to rusting	1135	11·00	31
472 608	EUROFUSE „gG“ 400 V AC, size 2, 80 A	design N, resistant to rusting	1135	11·00	31
472 610	EUROFUSE „gG“ 400 V AC, size 2, 100 A	design N, resistant to rusting	1135	11·00	31
472 612	EUROFUSE „gG“ 400 V AC, size 2, 125 A	design N, resistant to rusting	1135	11·00	31
472 616	EUROFUSE „gG“ 400 V AC, size 2, 160 A	design N, resistant to rusting	1135	11·00	31
472 620	EUROFUSE „gG“ 400 V AC, size 2, 200 A	design N, resistant to rusting	1135	11·00	31
472 622	EUROFUSE „gG“ 400 V AC, size 2, 224 A	design N, resistant to rusting	1135	11·00	31
472 625	EUROFUSE „gG“ 400 V AC, size 2, 250 A	design N, resistant to rusting	1135	11·00	31
472 730	EUROFUSE „gG“ 400 V AC, size 2, 300 A	design N, resistant to rusting	1135	12·00	31
472 731	EUROFUSE „gG“ 400 V AC, size 2, 315 A	design N, resistant to rusting	1135	12·00	31
472 735	EUROFUSE „gG“ 400 V AC, size 2, 355 A	design N, resistant to rusting	1135	12·00	31
472 740	EUROFUSE „gG“ 400 V AC, size 2, 400 A	design N, resistant to rusting	1135	12·00	31
472 803	EUROFUSE „gG“ 400 V AC, size 2, 35 A	design MM	1111	10·80	30
472 804	EUROFUSE „gG“ 400 V AC, size 2, 40 A	design MM	1111	10·80	30
472 805	EUROFUSE „gG“ 400 V AC, size 2, 50 A	design MM	1111	10·80	30
472 806	EUROFUSE „gG“ 400 V AC, size 2, 63 A	design MM	1111	10·80	30
472 808	EUROFUSE „gG“ 400 V AC, size 2, 80 A	design MM	1111	10·80	30
472 810	EUROFUSE „gG“ 400 V AC, size 2, 100 A	design MM	1111	10·80	30
472 812	EUROFUSE „gG“ 400 V AC, size 2, 125 A	design MM	1111	10·80	30
472 816	EUROFUSE „gG“ 400 V AC, size 2, 160 A	design MM	1111	10·80	30
472 820	EUROFUSE „gG“ 400 V AC, size 2, 200 A	design MM	1111	10·80	30
472 822	EUROFUSE „gG“ 400 V AC, size 2, 224 A	design MM	1111	10·80	30
472 825	EUROFUSE „gG“ 400 V AC, size 2, 250 A	design MM	1111	10·80	30
472 903	EUROFUSE „gG“ 400 V AC, size 2, 35 A	design N	1110	10·50	30
472 904	EUROFUSE „gG“ 400 V AC, size 2, 40 A	design N	1110	10·50	30
472 905	EUROFUSE „gG“ 400 V AC, size 2, 50 A	design N	1110	10·50	30
472 906	EUROFUSE „gG“ 400 V AC, size 2, 63 A	design N	1110	10·50	30
472 908	EUROFUSE „gG“ 400 V AC, size 2, 80 A	design N	1110	10·50	30
472 910	EUROFUSE „gG“ 400 V AC, size 2, 100 A	design N	1110	10·50	30
472 912	EUROFUSE „gG“ 400 V AC, size 2, 125 A	design N	1110	10·50	30
472 916	EUROFUSE „gG“ 400 V AC, size 2, 160 A	design N	1110	10·50	30
472 920	EUROFUSE „gG“ 400 V AC, size 2, 200 A	design N	1110	10·50	30
472 922	EUROFUSE „gG“ 400 V AC, size 2, 224 A	design N	1110	10·50	30
472 925	EUROFUSE „gG“ 400 V AC, size 2, 250 A	design N	1110	10·50	30
473 042	EUROFUSE „gG“ 400 V AC, size 3, 425 A	design N	1110	23·10	32
473 050	EUROFUSE „gG“ 400 V AC, size 3, 500 A	design N	1110	23·10	32
473 063	EUROFUSE „gG“ 400 V AC, size 3, 630 A	design N	1110	23·10	32
473 110	EUROFUSE „gG“ 400 V AC, size 3, 100 A	design MM, resistant to rusting	1136	20·40	33
473 112	EUROFUSE „gG“ 400 V AC, size 3, 125 A	design MM, resistant to rusting	1136	20·40	33
473 116	EUROFUSE „gG“ 400 V AC, size 3, 160 A	design MM, resistant to rusting	1136	20·40	33
473 120	EUROFUSE „gG“ 400 V AC, size 3, 200 A	design MM, resistant to rusting	1136	20·40	33
473 122	EUROFUSE „gG“ 400 V AC, size 3, 224 A	design MM, resistant to rusting	1136	20·40	33
473 125	EUROFUSE „gG“ 400 V AC, size 3, 250 A	design MM, resistant to rusting	1136	20·40	33
473 130	EUROFUSE „gG“ 400 V AC, size 3, 300 A	design MM, resistant to rusting	1136	20·40	33
473 131	EUROFUSE „gG“ 400 V AC, size 3, 315 A	design MM, resistant to rusting	1136	20·40	33
473 135	EUROFUSE „gG“ 400 V AC, size 3, 355 A	design MM, resistant to rusting	1136	20·40	33

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article number	short description	design	price group	price €	page
473 140	EUROFUSE „gG“ 400 V AC, size 3, 400 A	design MM, resistant to rusting	1136	20·40	33
473 242	EUROFUSE „gG“ 400 V AC, size 3, 425 A	design MM, resistant to rusting	1136	24·50	33
473 250	EUROFUSE „gG“ 400 V AC, size 3, 500 A	design MM, resistant to rusting	1136	24·50	33
473 263	EUROFUSE „gG“ 400 V AC, size 3, 630 A	design MM, resistant to rusting	1136	24·50	33
473 331	EUROFUSE „gTr“ 400 V AC, size 3, 315 kVA	design N	1120	54·00	61
473 340	EUROFUSE „gTr“ 400 V AC, size 3, 400 kVA	design N	1120	54·00	61
473 350	EUROFUSE „gTr“ 400 V AC, size 3, 500 kVA	design N	1120	109·20	61
473 363	EUROFUSE „gTr“ 400 V AC, size 3, 630 kVA	design N	1120	109·20	61
473 431	EUROFUSE „gTr“ 400 V AC, size 3, 315 kVA	design MM	1132	59·30	61
473 440	EUROFUSE „gTr“ 400 V AC, size 3, 400 kVA	design MM	1132	59·30	61
473 450	EUROFUSE „gTr“ 400 V AC, size 3, 500 kVA	design MM	1132	120·10	61
473 463	EUROFUSE „gTr“ 400 V AC, size 3, 630 kVA	design MM	1132	120·10	61
473 610	EUROFUSE „gG“ 400 V AC, size 3, 100 A	design N, resistant to rusting	1135	20·40	33
473 612	EUROFUSE „gG“ 400 V AC, size 3, 125 A	design N, resistant to rusting	1135	20·40	33
473 616	EUROFUSE „gG“ 400 V AC, size 3, 160 A	design N, resistant to rusting	1135	20·40	33
473 620	EUROFUSE „gG“ 400 V AC, size 3, 200 A	design N, resistant to rusting	1135	20·40	33
473 622	EUROFUSE „gG“ 400 V AC, size 3, 224 A	design N, resistant to rusting	1135	20·40	33
473 625	EUROFUSE „gG“ 400 V AC, size 3, 250 A	design N, resistant to rusting	1135	20·40	33
473 630	EUROFUSE „gG“ 400 V AC, size 3, 300 A	design N, resistant to rusting	1135	20·40	33
473 631	EUROFUSE „gG“ 400 V AC, size 3, 310 A	design N, resistant to rusting	1135	20·40	33
473 635	EUROFUSE „gG“ 400 V AC, size 3, 355 A	design N, resistant to rusting	1135	20·40	33
473 640	EUROFUSE „gG“ 400 V AC, size 3, 400 A	design N, resistant to rusting	1135	20·40	33
473 742	EUROFUSE „gG“ 400 V AC, size 3, 425 A	design N, resistant to rusting	1135	24·20	33
473 750	EUROFUSE „gG“ 400 V AC, size 3, 500 A	design N, resistant to rusting	1135	24·20	33
473 763	EUROFUSE „gG“ 400 V AC, size 3, 630 A	design N, resistant to rusting	1135	24·20	33
473 942	EUROFUSE „gG“ 400 V AC, size 3, 425 A	design MI	1112	31·00	32
473 950	EUROFUSE „gG“ 400 V AC, size 3, 500 A	design MI	1112	31·00	32
473 963	EUROFUSE „gG“ 400 V AC, size 3, 630 A	design MI	1112	31·00	32
474 010	EUROFUSE „gTr“ 400 V AC, size 4a, 100 kVA	design N	1120	190·10	62
474 012	EUROFUSE „gTr“ 400 V AC, size 4a, 125 kVA	design N	1120	190·10	62
474 016	EUROFUSE „gTr“ 400 V AC, size 4a, 160 kVA	design N	1120	190·10	62
474 020	EUROFUSE „gTr“ 400 V AC, size 4a, 200 kVA	design N	1120	190·10	62
474 025	EUROFUSE „gTr“ 400 V AC, size 4a, 250 kVA	design N	1120	190·10	62
474 031	EUROFUSE „gTr“ 400 V AC, size 4a, 315 kVA	design N	1120	190·10	62
474 040	EUROFUSE „gTr“ 400 V AC, size 4a, 400 kVA	design N	1120	190·10	62
474 110	EUROFUSE „gTr“ 400 V AC, size 4a, 100 kVA	design MM	1132	209·10	62
474 112	EUROFUSE „gTr“ 400 V AC, size 4a, 125 kVA	design MM	1132	209·10	62
474 116	EUROFUSE „gTr“ 400 V AC, size 4a, 160 kVA	design MM	1132	209·10	62
474 120	EUROFUSE „gTr“ 400 V AC, size 4a, 200 kVA	design MM	1132	209·10	62
474 125	EUROFUSE „gTr“ 400 V AC, size 4a, 250 kVA	design MM	1132	209·10	62
474 131	EUROFUSE „gTr“ 400 V AC, size 4a, 315 kVA	design MM	1132	209·10	62
474 140	EUROFUSE „gTr“ 400 V AC, size 4a, 400 kVA	design MM	1132	209·10	62
474 350	EUROFUSE „gTr“ 400 V AC, size 4a, 500 kVA	design N	1120	190·10	62
474 363	EUROFUSE „gTr“ 400 V AC, size 4a, 630 kVA	design N	1120	190·10	62
474 380	EUROFUSE „gTr“ 400 V AC, size 4a, 800 kVA	design N	1120	228·30	62
474 390	EUROFUSE „gTr“ 400 V AC, size 4a, 1000 kVA	design N	1120	228·30	62
474 450	EUROFUSE „gTr“ 400 V AC, size 4a, 500 kVA	design MM	1132	209·10	62
474 463	EUROFUSE „gTr“ 400 V AC, size 4a, 630 kVA	design MM	1132	209·10	62
474 480	EUROFUSE „gTr“ 400 V AC, size 4a, 800 kVA	design MM	1132	250·30	62
474 490	EUROFUSE „gTr“ 400 V AC, size 4a, 1000 kVA	design MM	1132	250·30	62

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Standard service, mounting and transport conditions

Standard conditions to DIN/EN 60 269-1 are as follows and apply to EUROFUSE® NH-fuse links.
For applications under differing conditions the producer must be notified.

a) **Ambient air temperature:** must not exceed +40° C and its average over a period of 24 h must not exceed +35°C. The lower limit of ambient air temperature is –5°C. Ambient air temperature is that existing in the vicinity of the fuse (in a distance of approx.1 m of the fuse or if supplied of the enclosure). (Please note: Time-current characteristics of fuse links rely on an ambient air temperature of +20°C. In case of doubt contact **m.schneider.** Follow the specification of the manufacturer of fuse bases and switch gear.

b) **Altitude:** up to 2000 m. For equipment to be used at higher altitude contact **m.schneider** prior to use.

c) **Atmospheric conditions:** The ambient air must be clean and the relative humidity of the air must not exceed 50% at a maximum temperature of +40°C. Higher relative humidity may be permitted at lower temperatures (e.g. 90% at +20°C). Occasional moderate condensation due to variations in temperature might occur. In case of doubt, especially in cases of outdoor application without protection or in possible contact with sea water or industrial deposits, contact **m.schneider.**

d) **Pollution degree:** The switch gear is rated according pollution degree 3 (conductive pollution occurs or dry or non conductive pollution occurs, which becomes conductive due to condensation). Avoid damaging influences of chemical substances during storage, assembly and operation.

e) **Transport and storage:** Values according a) and b) are valid with the exception, that for transport and storage, but not service, the ambient temperatures can be between –25°C to +55°C.

f) **Certification and Test reports:** All EUROFUSE® NH-fuse links are tested and approved by third party testing according the above-mentioned standards and with the technical data mentioned. All tests are in accordance with the EC low voltage regulations 73/23/EEC. The indicated technical data refers to technical standards and requirements valid for the respective device.

g) **Mounting and Service:** Equipment has to be mounted and installed according the mounting, installation and service manuals of **m.schneider**. The rated power dissipation of the fuse link may not exceed the max. rated power consumption of the fuse base or switch gear. Prior to operation in case of possible exceptional vibrations or impulses contact **m.schneider.**

h) **Routine tests:** Before operation the above mentioned conditions and requirements for routine tests of a switch gear combination to par. 8.1.2. and 8.3 of EN 60 439 are to be considered. For components that can be snapped on to bus bars automatically their exact installation must be ensured.

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power to the people

The companies of the **m.schneider** group have designed, produced and installed electro technical products of high qualitiy since 1926 in Annaberg - Germany since 1946 in Vienna - Austria and since 1996 in Sezemice - Czech Republic. About 300 employees are active in Austria, Germany, the Czech Republic, Hungary, Poland, China and Nigeria. The companies activities comprise:

- **Production of fuses and switch gear**
- **Installation of electrical and digital data networks**
- **Technical facility management**
- **Telecommunication services**
- **Nationally certified cable test department**

m.schneider is a leading international complete supplier in the field of fuse- and bus bar systems . The product programme comprises MULTIFIX® bus bar systems, the NH-fuse system, D/D0- and cylindrical fuse systems, miniature fuse links and accessories as well as high voltage fuse links.

In the field of NH-(low voltage high rupturing) DIN-fuse material **m.schneider** is a long term specialist . The product portfolio comprises the complete NH-fuse system, EUROFUSE® fuse links, horizontal and vertical fuse bases, MULTIBLOC® fuse switch disconnectors and MULTIVERT® vertical fuse switch disconnectors in many varieties as well as a wide range of accessories.
The function of our products is the protection of persons, systems and installations against the impact of overloads and short-circuits.

The products meet the highest quality requirements, extending the demands of national and international standards, certified by many company held patents for products and their assembling procedures together with independent test certification such as ÖVE, VDE and CCC. All products are tested in accordance with EN, IEC.

The manufactured products are distributed in more than 50 countries. **m.schneider** was certified to ISO 9001 in 1993 as 86th Austrian company. The company´s products are acclaimed for their reliability and are used at home and abroad by public utilities, panel board builders and the industry.

As a leading supplier **m.schneider** always offers their customers in addition to regular product training and product presentations the very best services:

- Continuous product development and programmes
- Competent problem solving
- Latest technical standards
- Efficient customer service
- System supplier

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