


USEN 18 N

Order No.: 3048360

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Fuse terminal blocks for NEOZED fuse inserts

Commercial data

GTIN (EAN)	 4 017918 976279
sales group	A041
Pack	10 pcs.
Customs tariff	85363030
Catalog page information	Page 378 (CL-2009)

Product notesWEEE/RoHS-compliant since:
12/01/2005

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Technical data**General**

Number of levels	1
Number of connections	2
Color	light gray
Insulating material	Duroplast
Inflammability class acc. to UL 94	V0

Dimensions

Width	27 mm
Length	84 mm
Height NS 35/7.5	75 mm
Height NS 35/15	82.5 mm

Technical data

Fuse	D 02 / E 18
Fuse type	Screw cartridge
Rated surge voltage	6 kV
Pollution degree	2
Surge voltage category	III
Insulating material group	IIIa
Nominal current I_N	63 A (the current is determined by the fuse used)
Nominal voltage U_N	400 V (the voltage is determined by the fuse used)

Connection data

Conductor cross section solid min.	1.5 mm ²
Conductor cross section solid max.	35 mm ²
Conductor cross section stranded min.	1.5 mm ²
Conductor cross section stranded max.	35 mm ²
Conductor cross section AWG/kcmil min.	16
Conductor cross section AWG/kcmil max	2
Conductor cross section stranded, with ferrule without plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	25 mm ²
2 conductors with same cross section, solid min.	1.5 mm ²
2 conductors with same cross section, solid max.	10 mm ²
2 conductors with same cross section, stranded min.	1.5 mm ²
2 conductors with same cross section, stranded max.	10 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	1.5 mm ²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	10 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm ²
Cross-section with insertion bridge, solid max.	25 mm ²
Cross-section with insertion bridge, stranded max.	25 mm ²
Type of connection	Screw connection
Stripping length	19 mm
Internal cylindrical gage	B8
Screw thread	M6
Tightening torque, min	3.5 Nm
Tightening torque max	4 Nm

Certificates / Approvals



Certification

GL

Accessories

Item	Designation	Description
Assembly		
0913210	HS 2 A	Adapter sleeve, Nominal current: 2 A, Color: Pink
0913223	HS 4 A	Adapter sleeve, Nominal current: 4 A, Color: brown
0913236	HS 6 A	Adapter sleeve, Nominal current: 6 A, Color: green
0913249	HS 10 A	Adapter sleeve, Nominal current: 10 A, Color: red
0913252	HS 16 A	Adapter sleeve, Nominal current: 16 A, Color: gray
0913155	HS 20 A	Adapter sleeve, Nominal current: 20 A, Color: blue
0913168	HS 25 A	Adapter sleeve, Nominal current: 25 A, Color: yellow
0913171	HS 35 A	Adapter sleeve, Nominal current: 35 A, Color: black
0913184	HS 50 A	Adapter sleeve, Nominal current: 50 A, Color: white
0913317	SH-SE 14/18	NEOZED special spring, for using fuse inserts D 01, in threaded caps D 02, for 2 A ... 16 A

Bridges

3009341	EB 36-27	Insertion bridge, Number of positions: 36, Color: gray
3009354	EB 36-27/L1-L2-L3	Insertion bridge, Number of positions: 36, Color: gray

Fuse

0913016	S 2 A/380 V	Fuse insert, Nominal current: 2 A, Color: Pink
0913029	S 4 A/380 V	Fuse insert, Nominal current: 4 A, Color: brown
0913032	S 6 A/380 V	Fuse insert, Nominal current: 6 A, Color: green
0913045	S 10 A/380 V	Fuse insert, Nominal current: 10 A, Color: red
0913058	S 16 A/380 V	Fuse insert, Nominal current: 16 A, Color: gray
0913061	S 20 A/380 V	Fuse insert, Nominal current: 20 A, Color: blue
0913074	S 25 A/380 V	Fuse insert, Nominal current: 25 A, Color: yellow
0913087	S 35 A/380 V	Fuse insert, Nominal current: 35 A, Color: black
0913090	S 50 A/380 V	Fuse insert, Nominal current: 50 A, Color: white
0913100	S 63 A/380 V	Fuse insert, Nominal current: 63 A, Color: copper

General

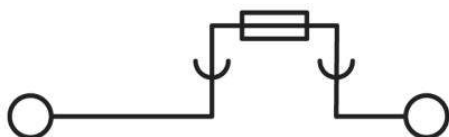
0814270	MA 20X 8 BK	Marker carrier, for SS-ZB contactor marking Zack marker strip
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Tools

1206612	SZF 3-1,0X5,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 1.0 x 5.5 x 150 mm, 2-component grip, with non-slip grip
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Diagrams/Drawings

Circuit diagram



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