

# Fuse modular terminal block - USEN 14 N - 3048357

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Fuse terminal blocks for NEOZED fuse inserts

## Product Features

- The NEOZED® system features an impressive high current carrying capacity
- These fuse terminal blocks are designed for NEOZED® fuses

## Key commercial data

package_quantity	10
GTIN	4017918976262

## Technical data

### General

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

### General

Fuse	D 01 / E 14
Fuse type	Screw cartridge
Rated surge voltage	6 kV
Pollution degree	2
Surge voltage category	III
Insulating material group	IIIa
Nominal current I <sub>N</sub>	16 A (the current is determined by the fuse used)
Nominal voltage U <sub>N</sub>	400 V (the voltage is determined by the fuse used)
Shock protection test specification	DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection	guaranteed
Finger protection	guaranteed
Temperature index, insulating material (DIN EN 60216-1 (VDE 0304-21))	165 °C

### Dimensions

Width	27 mm
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## Technical data

### Dimensions

Length	82.7 mm
Height NS 35/7,5	71.9 mm
Height NS 35/15	79.4 mm

### Connection data

Conductor cross section solid min.	1.5 mm <sup>2</sup>
Conductor cross section solid max.	35 mm <sup>2</sup>
Conductor cross section stranded min.	1.5 mm <sup>2</sup>
Conductor cross section stranded max.	35 mm <sup>2</sup>
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 <sup>2</sup>
Conductor cross section stranded, with ferrule without plastic sleeve max.	25 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm <sup>2</sup>
Conductor cross section stranded, with ferrule with plastic sleeve max.	25 mm <sup>2</sup>
2 conductors with same cross section, solid min.	1.5 mm <sup>2</sup>
2 conductors with same cross section, solid max.	10 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	10 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	10 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm <sup>2</sup>
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm <sup>2</sup>
Cross section with insertion bridge, solid max.	25 mm <sup>2</sup>
Cross section with insertion bridge, stranded max.	25 mm <sup>2</sup>
Connection method	Screw connection
Stripping length	19 mm
Internal cylindrical gage	B8
Screw thread	M6
Tightening torque, min	3.5 Nm
Tightening torque max	4 Nm

## classifications

### eCl@ss

eCl@ss 4.0	27141116
eCl@ss 4.1	27141116

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## classifications

### eCl@ss

eCl@ss 5.0	27141116
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116

### ETIM

ETIM 2.0	EC000899
ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

## approvals

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GL / RS /

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### Approval details

GL
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RS
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## accessories

### Fuse

S 2 A/380 V - 0913016



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### accessories

S 4 A/380 V - 0913029



S 6 A/380 V - 0913032



S 10 A/380 V - 0913045



S 16 A/380 V - 0913058



### Mounting material

H 2 A - 0913113



## Fuse modular terminal block - USEN 14 N - 3048357

### accessories

H 4 A - 0913126



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H 6 A - 0913139



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H 10 A - 0913142



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### Marker carriers

MA 20X 8 BK - 0814270



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### Screwdriver tools

SZF 3-1,0X5,5 - 1206612



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### Bridge

## Fuse modular terminal block - USEN 14 N - 3048357

### accessories

EB 36-27 - 3009341



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EB 36-27/L1-L2-L3 - 3009354



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### Mounting rail

NS 35/ 7,5 PERF 2000MM - 0801733



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NS 35/ 7,5 UNPERF 2000MM - 0801681



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NS 35/ 7,5 WH PERF 2000MM - 1204119



## Fuse modular terminal block - USEN 14 N - 3048357

### accessories

NS 35/ 7,5 WH UNPERF 2000MM - 1204122



NS 35/ 7,5 AL UNPERF 2000MM - 0801704



NS 35/ 7,5 ZN PERF 2000MM - 1206421



NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



NS 35/ 7,5 CU UNPERF 2000MM - 0801762



NS 35/ 7,5 CAP - 1206560



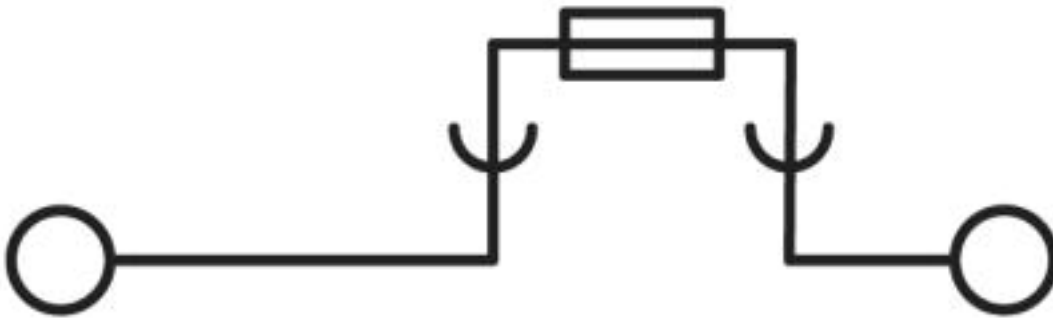
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accessories

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## Drawings

Circuit diagram



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