

NEOZED® fuse enclosure

## AKi-SN 25



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**NEOZED® fuse enclosure**

Productnumber: 76720501

Dimensions: 300 x 300 x 210 mm

NEOZED® fuse enclosure - Industrial Quality -, 5 x 3-pole D02 bus-mounting fuse base, E 18 thread, Rated current 63 A, Screw connection 1.5 - 25 mm<sup>2</sup>, on 5-pole busbar, N terminal 1.5 - 16 mm<sup>2</sup>, PE terminal 1.5 - 16 mm<sup>2</sup>

**on busbar system 250 A, with transparent cover**



## Technical Data

### electrical characteristics

Rated operating voltage AC:	400 V
Protection class:	II
Type of protection:	IP54/IP65
Rated current:	63 A
UL Type Rating:	not specified

### Colours

Base unit colour:	grey
Cover colour:	transparent

### Dimensions

Width:	300 mm
Length:	300 mm
Height:	210 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	850 °C
Industry quality:	yes

### mechanical properties

Impact strength:	IK08
Sealable:	yes

### Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %

### Ambient conditions

Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	protected outdoor areas

### Material

Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

## Cable gland

