Fuse enclosure

AKi-ST 43



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Fuse enclosure

Productnumber: 76643501
Dimensions: 600 x 300 x 210 mm

NH bus-mounting fuse empty enclosure for switchgear, 3 x NH 00 fuse switch disconnector enclosure, Rated current 100 A, Clamp connection 1.5 - 70 mm², Universal output, on 5-pole busbar, with 5 busbar terminals 16 - 70 mm², N terminal 4 - 35 mm², PE terminal 4 - 35 mm², with insulating seals

on busbar system 250 A, with transparent cover

Technical Data

electrical characteristics

Rated operating voltage AC:	690 V
Protection class:	II
Type of protection:	IP54/IP65
Rated current:	100 A
UL Type Rating:	not specified

Colours

Base unit colour:	grey
Cover colour:	transparent

Dimensions

Width:	600 mm
Length:	300 mm
Height:	210 mm
Weight:	11.745 kg

Material characteristics

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

mechanical properties

Impact strength:	IK08
Sealable:	yes

Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C

Ambient conditions

Max. ambient temperature:	40 °C
24h ambient temperature:	60 °C
Installation location:	protected outdoor areas

Sales Information

EAN:	4013902885428
ETIM Class:	EC000249
Custom tariff number:	85369095
Minimum order quantity:	1

Material

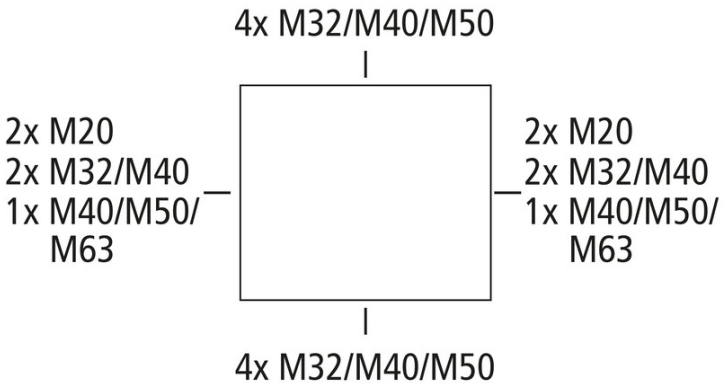
Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

Accessories

79300401 - AK ABL-ES - External fixing lugs

07670001 - KP NH 00 - Prism terminal

Cable gland


4x M32/M40/M50
2x M20
2x M32/M40
1x M40/M50/
M63
2x M20
2x M32/M40
1x M40/M50/
M63
4x M32/M40/M50