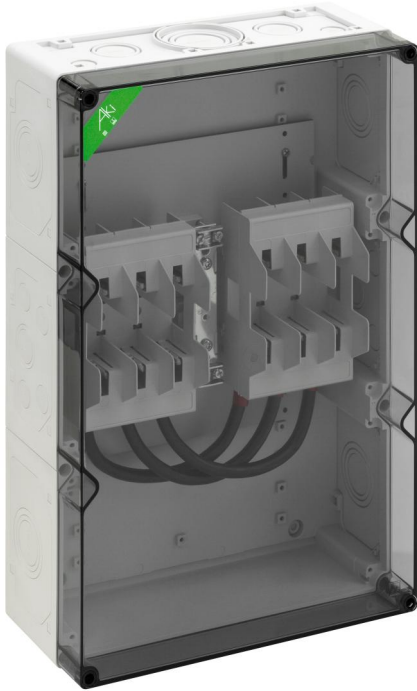


NH fuse enclosure

## AKi-S 302



### AKi-S 302

#### NH fuse enclosure

Productnumber: 78130201

Dimensions: 300 x 450 x 132 mm

NH fuse enclosure -Industrial Quality, 2 x NH 00 fuse base, assembled on mounting plate, Rated current 100 A, Clamp connection 1.5 - 70 mm<sup>2</sup>, N terminal 2 x 50 mm<sup>2</sup>, 2 cable glands M40, 1 cable gland M50, with insulating seals

**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:	300 mm
Length:	450 mm
Height:	132 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

