

NH protection switch

## GSS 3115-250 Plus



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CUSTOMIZABLE

Productnumber: 04311501

Dimensions: 320 x 440 x 254 mm

NH fuse base enclosure with additional connection space - Industrial Quality -, 1 x NH 1 bus-mounting fuse base, Rated current 224 A, Screw connection M10, Output on top, on 5-pole busbar, N terminal 16 - 120 mm<sup>2</sup>, PE terminal 16 - 120 mm<sup>2</sup>, 4 x enclosure connectors (GGV)

on busbar system 250 A, with transparent cover



## Technical Data

### electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
UL Type Rating:	3R

### Dimensions

Width:	320 mm
Length:	440 mm
Height:	254 mm

### Material characteristics

UV-resistant:	yes
Halogen free:	yes
Glow-wire flammability according to EN 60695-2-11:	960 °C
Industry quality:	yes

### mechanical properties

Impact strength:	IK08
Cover screw torque:	2.5 Nm
Stackable:	yes

### Ambient conditions

max. relative humidity 25°C:	95 %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C
Installation location:	protected outdoor areas

## Material

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