

Combined fuse enclosure

## GST 401 KN-250



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CUSTOMIZABLE

Productnumber: 04640101

Dimensions: 640 x 320 x 179 mm

busbar enclosure - Industrial Quality -, equipped with 1 x NH 00 fuse switch disconnecter enclosure, Shell connection 1.5 - 50 mm<sup>2</sup>, Universal output, 5 x 3-pole D02 bus-mounting fuse base, E 18 thread, Screw connection 1.5 - 25 mm<sup>2</sup>, 5-pole busbar, with 5 busbar terminals for direct connection of a cable to the busbar system, additional N and PE terminal for each switch and fuse base, 4 x enclosure connectors (GGV)

busbar system 250 A, with transparent cover

IP65

IK08



400V  
AC



## Technical Data

### electrical characteristics

Rated operating voltage AC:	400 V
Protection class:	II
Type of protection:	IP65
Rated current:	250 A
UL Type Rating:	3R

### Dimensions

Width:	640 mm
Length:	320 mm
Height:	179 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:	Polycarbonate
Cover material:	Polycarbonate, glass-fibre reinforced
Sealing material:	Polyurethane
Cover screw material:	Polyamide, glass-fibre reinforced

## Accessories

[07251401 - GFS 14-m - Flange set](#)

[07505601 - GSV 56 - Busbar connector](#)

[07901901 - SK 18 - Bar-mounting fuse](#)

[07673001 - KPK NH00 - Prism terminal](#)