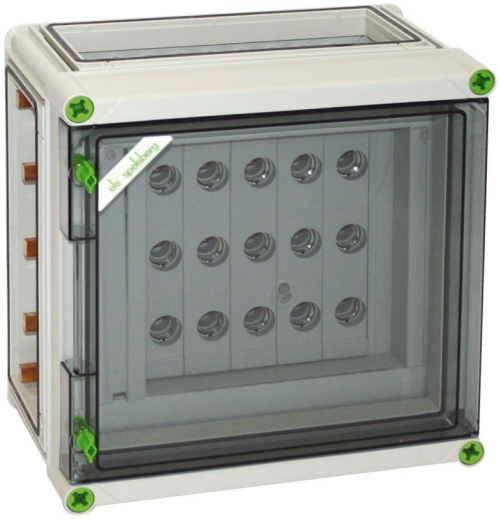
NEOZED® fuse enclosure

GSN 225-KT-250



GSN 225-KT-250

NEOZED® fuse enclosure

CUSTOMIZABLE

Productnumber: 05622501
Dimensions: 320 x 320 x 179 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 mm², on 5-pole busbar, with 5 busbar terminals 4 - 35 mm², N terminal 1.5 - 16 mm², PE terminal 1.5 - 16 mm², 3 x enclosure connectors (GGV)

on busbar system 250 A, with transparent hinged door

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:	320 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

07251201 - GFS 12-m - Flange set

07505601 - GSV 56 - Busbar connector

07901901 - SK 18 - Bar-mounting fuse