

NH protection switch disconnecter enclosure

GSS 4045-630

This product is outdated. To the successor product: <https://www.spelsberg.com/p/04604586>

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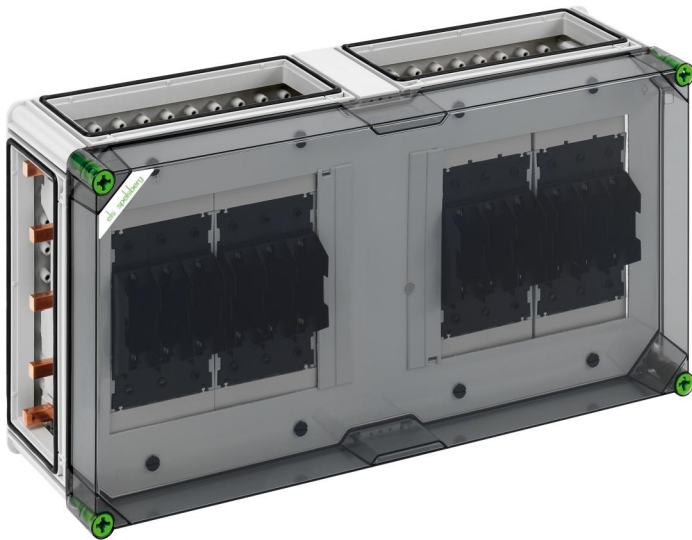
CUSTOMIZABLE

Productnumber: 04204586

Dimensions: 640 x 320 x 179 mm

NH fuse base enclosure - Industrial Quality -, 4 x NH 00 bus-mounting fuse base, Clamp connection 1.5 - 70 mm², Output on top, on 5-pole busbar, N terminal 4 - 35 mm², PE terminal 4 - 35 mm², 4 x enclosure connectors (GGV)

on busbar system 630 A, with transparent cover



Technical Data

electrical characteristics

Rated operating voltage AC:	690 V
Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
Rated current:	630 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

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

Accessories

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

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

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