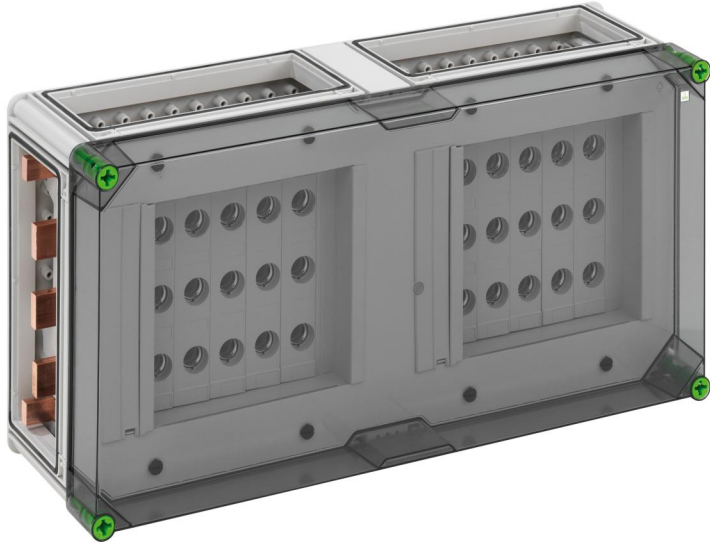


NEOZED® fuse enclosure

GSN 4210-630



GSN 4210-630

NEOZED® fuse enclosure

CUSTOMIZABLE

Productnumber: 05541086

Dimensions: 640 x 320 x 179 mm

NEOZED® fuse enclosure - Industrial Quality -, 10 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, 4 x enclosure connectors (GGV)

on busbar system 630 A, with transparent cover



Technical Data

electrical characteristics

| | |
|-----------------------------|-------|
| Rated operating voltage AC: | 400 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

| | |
|------------------------------|-------------------------|
| 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](#)