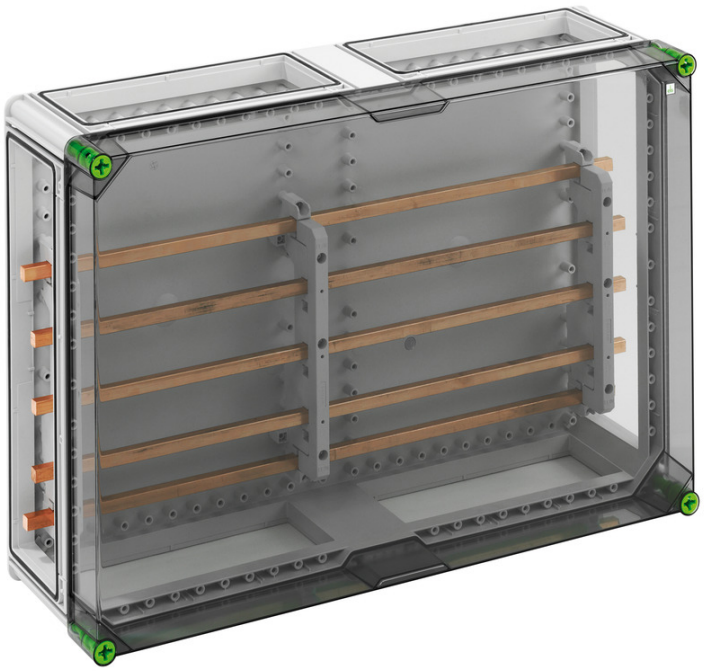
# GSi 553 Plus



## GSi 553 Plus

**Busbar enclosures**

CUSTOMIZABLE

Productnumber: 04155301
Dimensions: 640 x 440 x 179 mm

Busbar housing with additional connection space, Busbar system, 5-pole, without terminals, for individual fitting, with transparent cover, 4 x enclosure connectors (GGV)

**with busbar system, 5-pole 250A, with copper rails, L1...L3: 12 x 10 mm, N: 12 x 10 mm, PE: 12 x 10 mm**

IP65 IK08 690V AC

# Technical Data

## electrical characteristics

| | |
|---|---|
| Rated insulation voltage AC: | 690 V |
| Protection class: | II |
| Type of protection: | IP65 |
| with rail system: | yes |
| UL Type Rating: | 3R |

## Dimensions

| | |
|---|---|
| Width: | 640 mm |
| Length: | 440 mm |
| Height: | 179 mm |
| Weight: | 7.73 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | yes |
| Halogen free: | yes |
| Glow-wire flammability: | 960 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Type of fastening: | Surface mounted |
| 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 |

## Sales Information

| | |
|---|---|
| EAN: | 4013902987627 |
| ETIM Class: | EC002274 |
| Custom tariff number: | 85389099 |
| Minimum order quantity: | 1 |

## Material

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