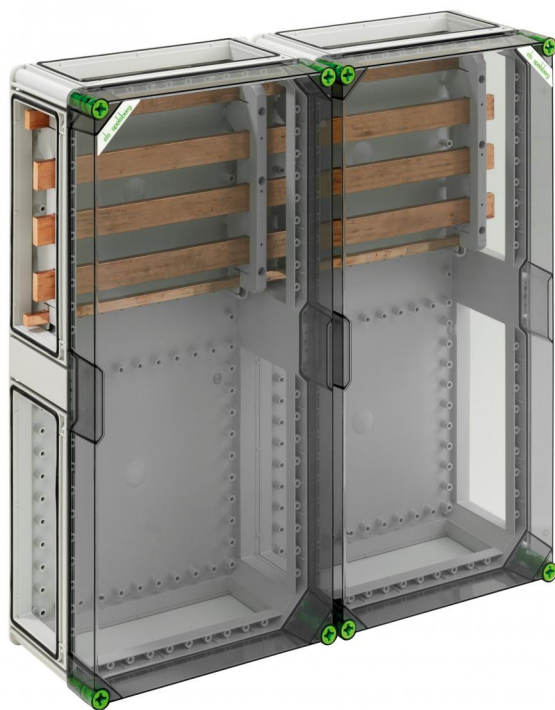


Busbar enclosures

GSi 656



GSi 656

Busbar enclosures

CUSTOMIZABLE

Productnumber: 04165601

Dimensions: 640 x 640 x 179 mm

Busbar housing - Industrial Quality -, 5-pole, 630A, with copper rails, L1...L3: 30 x 10 mm, N: 25 x 10 mm, PE: 12 x 10 mm, without terminals, for individual fitting, 4 x housing connectors (GGV)

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
with rail system:	yes
Protection type UL:	3R

Dimensions

Width:	640 mm
Length:	640 mm
Height:	179 mm

Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes
Glow-wire flammability according to EN 60695-2-11:	960 °C

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

Material

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

Accessories

[07251601 - GFS 16-m - Flange set](#)

[07332101 - GKZ 321 - Cable/Strain](#)

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