

Busbar enclosures

GSi 353 Plus



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CUSTOMIZABLE

Productnumber: 04135301

Dimensions: 320 x 440 x 179 mm

Busbar housing with additional connection space - Industrial Quality -, Busbar system, 5-pole, without terminals, for individual fitting, with transparent cover, 3 x housing 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



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:	320 mm
Length:	440 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