

Empty enclosure

GTi 5-g



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CUSTOMIZABLE

Productnumber: 01040501

Dimensions: 440 x 640 x 179 mm

Empty Enclosure - Industrial Quality -, 4 x enclosure connectors (GGV)

with grey cover



Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP65
UL Type Rating:	3R

Colours

Base unit colour:	grey
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Dimensions

Width:	440 mm
Length:	640 mm
Height:	179 mm
Inner height:	157 mm

Material characteristics

UV-resistant:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	960 °C
Industry quality:	yes

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:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C
Installation location:	protected outdoor areas

Material

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

Accessories

[07335001 - GFW 30 - Weather protection cover](#)

[07345001 - GFW 40 - Weather protection cover](#)

[07251501 - GFS 15-m - Flange set](#)