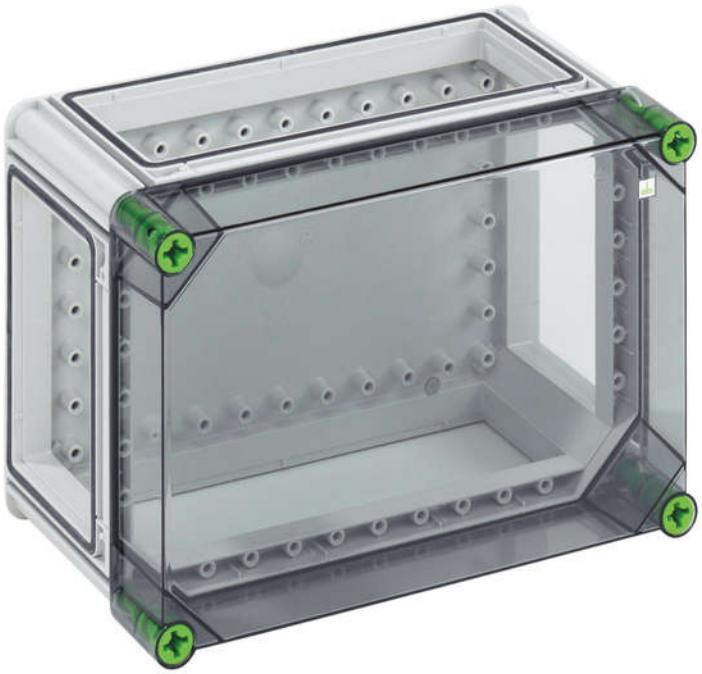
Empty enclosure

GTi 1-t



GTi 1-t

Empty enclosure

CUSTOMIZABLE

Productnumber: 01000101
Dimensions: 320 x 220 x 179 mm

Empty Enclosure - Industrial Quality -, 3 x housing connectors (GGV)

with transparent cover

IP65 IK08 690V AC 1000V DC

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

Dimensions

Width:	320 mm
Length:	220 mm
Height:	179 mm
Inner height:	157 mm

Material characteristics

suitable for exterior use:	yes
Industry quality:	yes
Halogen free:	yes
Flammability class according with UL94:	V2
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:	-35 °C
Max. ambient temperature:	80 °C
24h ambient temperature:	60 °C
Set-up location:	Indoors / sheltered outdoors

Material

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

Accessories

07325001 - GFW 20 - Weather protection cover

07335001 - GFW 30 - Weather protection cover

07251101 - GFS 11-m - Flange set