

Empty enclosure

TG PC 1208-6-o

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Empty enclosure

CUSTOMIZABLE

Productnumber: 20040401

Dimensions: 122 x 82 x 55 mm

Empty enclosure, with protection class IP66/IP67, Polycarbonate, certified according to DLG (Ammonia resistance), UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7), Ui=690V AC, Ui=1000V DC, Internal fastening points, for installations in the industrial environments and protected outside areas, with quick release

Box: Polycarbonate, grey, Lid: Polycarbonate, grey, smooth sidewalls



Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP66/IP67
Protection type UL:	12

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	122 mm
Length:	82 mm

Dimensions

Height:	55 mm
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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:	Wall/ceiling mounting
Impact strength:	IK08
Stackable:	yes
Type of top part:	Cover

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

Material

Base unit material:	Polycarbonate
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Stainless steel V2A

Certificates

Test mark:	DLG (Ammonia resistance)
Test mark:	UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7)

Accessories

[18200201 - TG ABL - External fixing lugs kit](#)

[18200401 - TG PST1 - Sealing kit](#)

[18200601 - TG DVS-42 - Cover retainer](#)

[18600401 - TG MPI-1208 - Mounting plate](#)

[18700401 - TG MPS-1208 - Mounting plate](#)

[19599501 - LFR - Stepped drill](#)

[19710701 - TS 15-104 - Standard rail](#)

[19810701 - NS 35-104 - Standard rail](#)

[26241201 - DAE M12 - Pressure balance element](#)