

Empty enclosure

TG PC 1212-9-o



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Empty enclosure

CUSTOMIZABLE

Productnumber: 20090501

Dimensions: 124 x 122 x 85 mm

Empty enclosure IP66 / IP67

polycarbonate Accessories supplied: Cover retainer, 4 fastening screws for accessories

Box and cover, polycarbonate, grey similar to RAL 7035, with quick closing, with cover retainer



Technical Data

electrical characteristics

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

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	124 mm
Length:	122 mm

Dimensions

Height:	85 mm
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Material characteristics

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

mechanical properties

Type of fastening:	Wall/ceiling mounting
Stackable:	yes
Type of top part:	Cover
Impact strength:	IK08

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

[18200101 - TG ISS - Interior hinge set](#)

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

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

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

[18600501 - TG MPI-1212 - Mounting plate](#)

[18700501 - TG MPS-1212 - Mounting plate](#)

[19599501 - LFR - Stepped drill](#)

[19711001 - TS 15-108 - Standard rail](#)

[19811001 - NS 35-108 - Standard rail](#)

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