Empty enclosure

TG PC 1608-6-o



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Empty enclosure

CUSTOMIZABLE

Productnumber: 20040601
Dimensions: 162 x 82 x 55 mm

Empty enclosure IP66 / IP67 polycarbonate

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

IP66 IP67 | IK08 | 690V AC | 1000V DC

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:	162 mm
Length:	82 mm

Dimensions

Height:	55 mm

Material characteristics

suitable for exterior use:	yes
Flammability class according with UL94:	V2
Glow-wire flammability according to EN 60695-2-11:	850 °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

Created at 14.12.2020. All statements without guarantee. We reserve the right to make improvements to technical progress.
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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 confirmed ammonia resistance in accordance with DLG test directive
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

- TG ABL - External fixing lugs kit
- TG PST1 - Sealing kit
- TG DVS-42 - Cover retainer
- TG MPI-1608 - Mounting plate
- TG MPS-1608 - Mounting plate
- LFR - Stepped drill
- TS 15-144 - Standard rail
- NS 35-144/2 - Standard rail
- DAE M12 - Pressure balance element