

Empty enclosure

# TG PC 2516-12-o

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Empty enclosure

**CUSTOMIZABLE**

Productnumber: 20091201  
Dimensions: 252 x 162 x 120 mm

Empty enclosure IP66 / IP67  
polycarbonateAccessories 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:	252 mm
Length:	162 mm

## Dimensions

Height:	120 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 50 & CSA 22.2 No. 94.1-07, UL 50E & CSA C22.2 No. 94.2-07)

## Accessories

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

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

[18200501 - TG PST2 - Sealing kit](#)

[18200701 - TG DVS-57 - Cover retainer](#)

[18601201 - TG MPI-2516 - Mounting plate](#)

[18701201 - TG MPS-2516 - Mounting plate](#)

[19599501 - LFR - Stepped drill](#)

[19722201 - TS 15-220 - Standard rail](#)

[19822201 - NS 35-220 - Standard rail](#)

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