Empty enclosure

TG ABS 1612-9-to



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Empty enclosure

CUSTOMIZABLE

Productnumber: 10100701
Dimensions: 162 x 122 x 90 mm

Empty enclosure IP66 / IP67 ABSAccessories supplied: Cover retainer, 4 fastening screws for accessories

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

IP66 IP67 | IK07 | 690V AC | 1000V DC

To industrial product:
https://www.spelsberg.com/p/20100701

Technical Data

electrical characteristics

Protection type UL:	not specified
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:	transparent

Dimensions

Width:	162 mm
Length:	122 mm
Height:	90 mm

Material characteristics

suitable for exterior use:	no
Flammability class according with UL94:	HB
Glow-wire flammability according to EN 60695-2-11:	650 °C
Halogen free:	yes
Industry quality:	no

mechanical properties

Type of fastening:	Wall/ceiling mounting
Stackable:	yes
Impact strength:	IK07

Created at 11.01.2022. 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:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C

Material

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

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
- 18600701 - TG MPI-1612 - Mounting plate
- 18700701 - TG MPS-1612 - Mounting plate
- 19599501 - LFR - Stepped drill
- 19714601 - TS 15-144 - Standard rail
- 19814601 - NS 35-144/2 - Standard rail
- 26241201 - DAE M12 - Pressure balance element