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, protection class IP66/IP67, ABS, Ui=690V AC, Ui=1000V DC, internal fixing points, for standard installations indoors, with quick release

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

Accessories supplied:
Cover retainer, 4 fastening screws for accessories

IP66 IP67 | IK07 | 690V AC | 1000V DC | halogen-free

To industrial product: 20100701

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
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Technical Data

electrical characteristics

Rated insulation voltage AC:	690 V
Rated insulation voltage DC:	1000 V
Protection class:	II
Type of protection:	IP66/IP67
UL Type Rating:	not specified

Colours

Base unit colour:	grey
Cover colour:	transparent

Dimensions

Width:	162 mm
Length:	122 mm
Height:	90 mm
Weight:	0.3592 kg

Material characteristics

UV-resistant:	no
Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability:	650 °C (EN 60695-2-11)

mechanical properties

Type of fastening:	Wall/ceiling mounting
Impact strength:	IK07
Stackable:	yes
Type of top part:	Cover
Fastening:	internal fixing points

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
Installation location:	Indoors

Sales Information

EAN:	4013902813971
ETIM Class:	EC000261
Custom tariff number:	85389099
Minimum order quantity:	1

Material

Base unit material:	ABS
Cover material:	Polycarbonate
Sealing material:	Polyurethane
Cover screw material:	Stainless steel 1.4303 (V2A)

Accessories

89602101 - MABF 100-2 - Mast/pipe fixing set

18200201 - TG ABL - External fixing lugs kit

18200101 - TG ISS - Interior hinge set

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