Empty enclosure

# TG ABS 1608-9-o



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**Empty enclosure**

CUSTOMIZABLE

Productnumber: 10090601
Dimensions: 162 x 82 x 85 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: ABS, grey, smooth sidewalls**

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

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

To industrial product: 20090601

# 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: | grey |

## Dimensions

| | |
|---|---|
| Width: | 162 mm |
| Length: | 82 mm |
| Height: | 85 mm |
| Weight: | 0.2522 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: | 4013902813797 |
| ETIM Class: | EC000261 |
| Custom tariff number: | 85389099 |
| Minimum order quantity: | 1 |

## Material

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

## Accessories

89601101 - MABF 65-2 - Mast/pipe fixing set

18200201 - TG ABL - External fixing lugs kit

18200401 - TG PST1 - Sealing kit

18200601 - TG DVS-42 - Cover retainer

18600601 - TG MPI-1608 - Mounting plate

18700601 - TG MPS-1608 - 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