

Empty enclosure

TG ABS 2516-9-o



TG ABS 2516-9-o

Empty enclosure

CUSTOMIZABLE

Productnumber: 10041201

Dimensions: 252 x 162 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: ABS, grey, smooth sidewalls

Accessories supplied:

Cover retainer, 4 fastening screws for accessories



To industrial product:

<https://www.spelsberg.co.uk/p/20041201>

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: | 252 mm |
| Length: | 162 mm |
| Height: | 90 mm |

Material characteristics

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

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 |
| Location: | Standard indoor installations |

Material

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

Accessories

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

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

[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](#)