

Empty enclosure

## TG ABS 1608-6-to

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CUSTOMIZABLE

Productnumber: 10100601  
Dimensions: 162 x 82 x 55 mm

Empty enclosure IP66 / IP67 ABS

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



To industrial product:  
<https://www.spelsberg.com/p/20100601>



## 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:	82 mm
Height:	55 mm

## Material characteristics

suitable for exterior use:	no
Burning behaviour in accordance with UL 94:	HB
Burning behaviour in accordance with VDE:	650 °C
Halogen free:	yes
Industry quality:	no

## mechanical properties

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

## 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

TG ABL - External fixing lugs kit

TG PST1 - Sealing kit

TG DVS-42 - Cover retainer

TG MPI-1608 - Mounting plate

TG MPS-1608 - Mounting plate

LFR - Stepped drill

TS 15-144 - Standard rail

NS 35-144/2 - Standard rail

DAE M12 - Pressure balance element