

## Product data sheet

TK PS 1818-8f-tm



Empty enclosure, base: polystyrene, grey, similar to RAL 7035, cover: polycarbonate, transparent with metric knockouts

Article no. : 10651301

### Technical Data:

#### Dimensions:

Width:	182 mm
Length:	180 mm
Height:	84 mm

#### Material:

Base:	Polystyrene, grey, similar to RAL 7035
Cover:	Polycarbonate, transparent
Sealing:	Polyurethane
Cover screw:	Polyamide 6, fiber-glass reinforced

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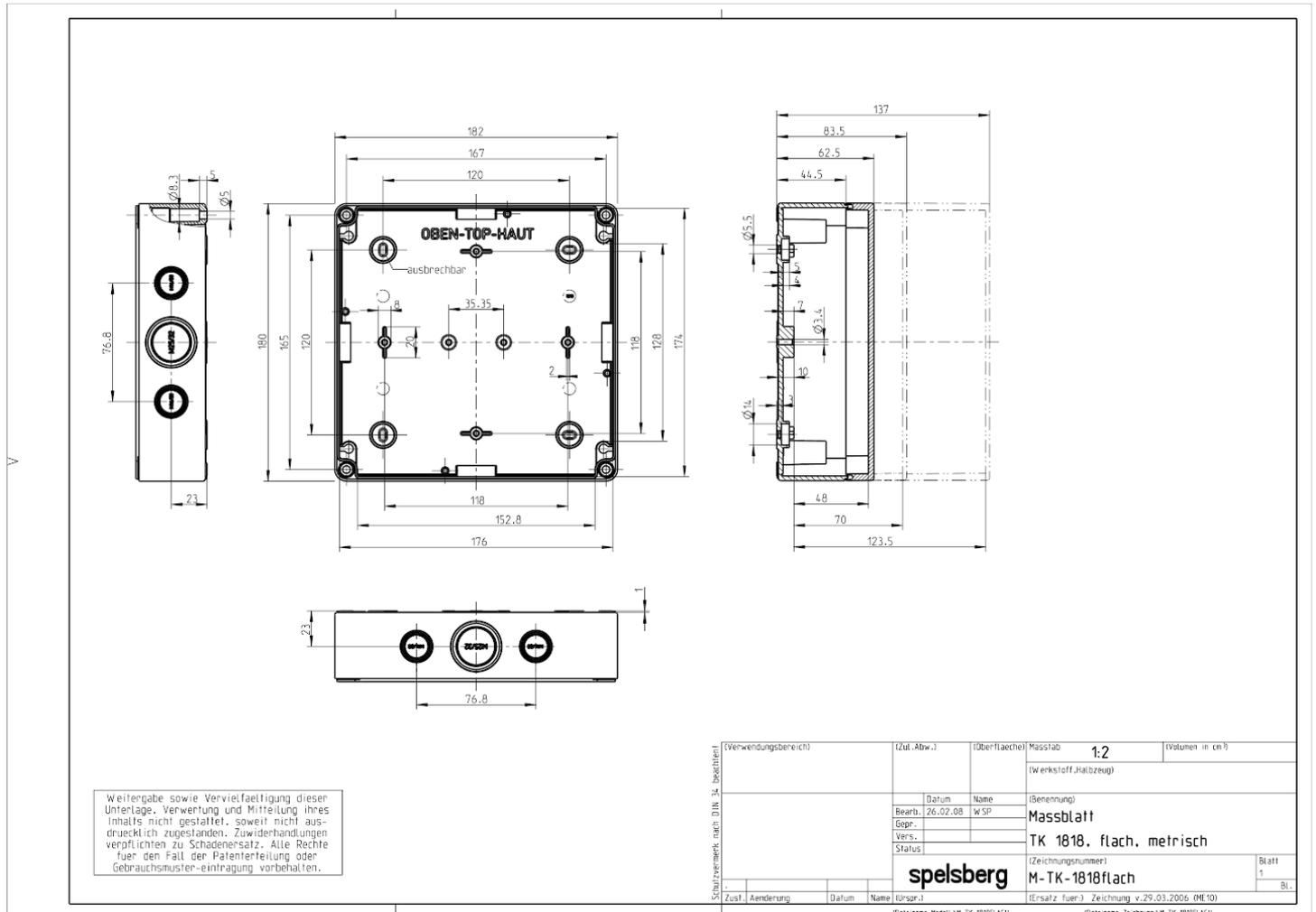
#### Properties:

Ingress protection:	IP66 - acc. EN 60529 / DIN VDE 0470-1
Ambient temperature (min.):	-25 °C
Ambient temperature (max.):	40 °C
Ambient temperature (24 h):	35 °C
Max. rel. humidity at 25° C:	50%
Max. rel. humidity at 40° C:	100%
Rated insulation voltage AC:	690V
Impact resistance:	IK07 acc. DIN EN 5012 / VDE 0470 Part 100
Protection class:	II - isolate protection acc. VDE 0106
Halogen-free:	√
Heavy metals-free:	√
PVC-free:	√
Silicone-free:	√
UV resistance:	-
Weatherproof:	-
Combustion behaviour to UL:	HB acc. UL94
Combustion behaviour to VDE:	650°C acc. VDE 0471/ EN 60695
Knockouts:	√

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### Drawing:



**Manufacturer:** Günther Spelsberg GmbH + Co. KG  
 Im Gewerbepark 1  
 58579 Schalksmühle  
 T. +49 (0) 2355 / 892-0  
 F. +49 (0) 2355 / 892-299  
 www.spelsberg.de

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