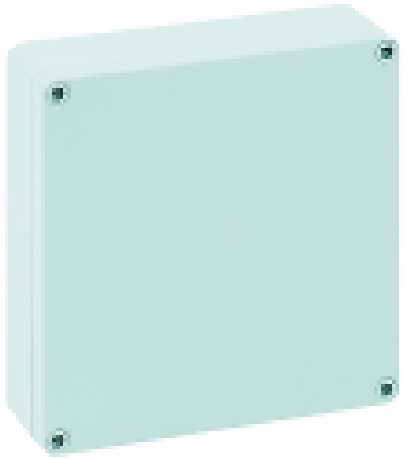
# Product data sheet

## TK PS 1818-6f-o



Empty enclosure, base and cover: polystyrene, grey, similar to RAL 7035
without knockouts

Article no. : 11041301

## Technical Data:

**Dimensions:**

| | |
|---|---|
| Width: | 182 mm |
| Length: | 180 mm |
| Height: | 63 mm |

**Material:**

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

All information is provided without warranty. We reserve the right to make improvements in the interest of technical progress.

# Product data sheet

## TK PS 1818-6f-o

**Properties:**

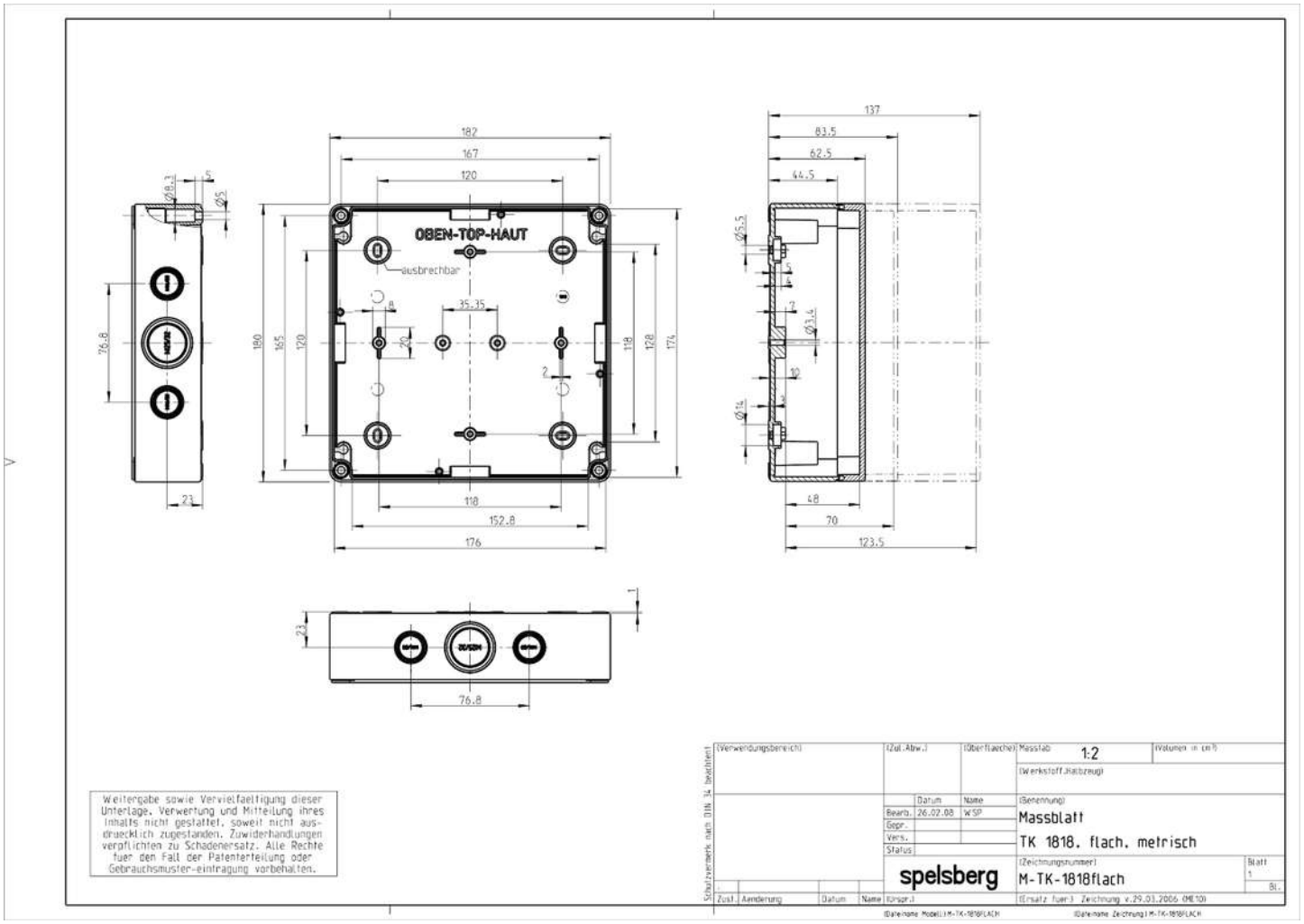
| | |
|---|---|
| Ingress protection: | IP66 - acc. EN 60529 / DIN VDE 0470-1 |
| Ambient temperature (min.): | -25 °C |
| Ambient temperature (max.): | 40 °C |
| Ambient temperature (24 h): | 35 °C |
| Max. rel. humidity at 25° C: | 50% |
| Max. rel. humidity at 40° C: | 100% |
| Rated insulation voltage AC: | 690V |
| Impact restistance: | 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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# Product data sheet

## TK PS 1818-6f-o

### 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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