



EMPTY ENCLOSURE

# TK PS 2518-6f-to



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Empty enclosure

**CUSTOMIZABLE**

254 x 180 x 63 mm  
Article number: 11101101

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

without knockouts



## Technical data

### Measures

|               |        |
|---------------|--------|
| Width:        | 254 mm |
| Length:       | 180 mm |
| Height:       | 63 mm  |
| Inner height: | 48 mm  |

### Material

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

## Accessory

- ASS-gro - External hinge set
- HBA - Mounting material
- MPS-KRI - Mounting plate
- NS 35-216 - Mounting rail
- TK ABL - External fixing lugs kit
- TK MPI-2518 - Mounting plate

## Environmental attributes

|  |        |
|--|--------|
| Ambient temperature (min.):                | -25 °C |
| Ambient temperature (max.):                | 40 °C  |
| Ambient temperature (24 h):                | 35 °C  |
| Max. rel. humidity at 25° C (short Therm): | 95%    |
| Max. rel. humidity at 40° C:               | 50%    |



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## Other attributes

|                                 |   |
|---------------------------------|---|
| Ingress protection:             | IP66 - acc. EN<br>60529 / DIN VDE<br>0470-1     |
| Impact resistance:              | IK07 acc. DIN EN<br>5012 / VDE 0470<br>Part 100 |
| Protection class:               | II - isolate<br>protection acc. VDE<br>0106     |
| Rated insulation voltage AC:    | 690V V  |
| Rated insulation voltage DC:    | 1000 V  |
| Heavy metals-free:              | Yes   |
| PVC-free:                       | Yes   |
| Silicone-free:                  | Yes   |
| Fitted for outdoor application: | No  |
| Combustion behaviour to UL:     | HB acc. UL94                                    |
| Combustion behaviour to VDE:    | 650°C acc. VDE<br>0471/ EN 60695                |
| sealable:                       | Yes   |
| Weatherproof:                   | No  |
| Knockouts:                      | No  |