Empty enclosure

# TK PC 75-4-to



## TK PC 75-4-to

**Empty enclosure**

CUSTOMIZABLE

Productnumber: 13047501
Dimensions: 65 x 50 x 35 mm

Empty enclosure, protection class IP66, Polycarbonate, glass-fibre reinforced , certified by UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7), DLG (Ammonia resistance), DNV (Class: Ships and Offshore Installations), Ui=690V AC, Ui=1000V DC, internal fixing points, for installations in industrial environments and protected outdoor areas

**Box: Polycarbonate, glass-fibre reinforced , grey, Lid: Polycarbonate, transparent, smooth sidewalls**

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
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# Technical Data

## electrical characteristics

| | |
|---|---|
| Rated insulation voltage AC: | 690 V |
| Rated insulation voltage DC: | 1000 V |
| Protection class: | II |
| Type of protection: | IP66 |
| UL Type Rating: | 4X, 12/12K |

## Colours

| | |
|---|---|
| Base unit colour: | grey |
| Cover colour: | transparent |

## Dimensions

| | |
|---|---|
| Width: | 65 mm |
| Length: | 50 mm |
| Height: | 35 mm |
| Weight: | 0.045 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | yes |
| Halogen free: | yes |
| Flammability class according with UL94: | V2 |
| Glow-wire flammability: | 960 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Type of fastening: | Wall/ceiling mounting |
| Impact strength: | IK08 |
| Cover screw torque: | 1.2 Nm |
| 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: | -35 °C |
| Max. ambient temperature: | 80 °C |
| 24h ambient temperature: | 60 °C |
| Installation location: | protected outdoor areas |

## Sales Information

| | |
|---|---|
| EAN: | 4013902901371 |
| ETIM Class: | EC000261 |
| Custom tariff number: | 85389099 |
| Minimum order quantity: | 1 |

## Material

| | |
|---|---|
| Base unit material: | Polycarbonate, glass-fibre reinforced |
| Cover material: | Polycarbonate |
| Sealing material: | Polyurethane |
| Cover screw material: | Stainless steel 1.4567 (V2A) |

## Certificates

| | |
|---|---|
| Test mark: | UL (UL 508 & CSA C22.2 No. 14-13, UL 50 & CSA 22.2 No. 94.1-7 & UL 50E & CSA C22.2 No. 94.2-7) |
| Test mark: | DLG (Ammonia resistance) |
| Test mark: | DNV (Class: Ships and Offshore Installations) |

## Accessories

19020001 - TK ES-55/75/1005 - Installation screw

19400201 - TK ABP-55/75 - External fixing plate

19411001 - TK MLH-55/75 - Mounting / PCB holder

19507501 - TK MPI-75 - Mounting plate

89602901 - KTB 1-100 - Cable tray fastening