

Empty enclosure

# TK PC 55-4-m



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Empty enclosure

CUSTOMIZABLE

Productnumber: 12745501  
Dimensions: 52 x 50 x 35 mm

Empty enclosure IP66 polycarbonate

**Box and cover, glass fibre reinforced polycarbonate, grey similar to RAL 7035, metric pre-embossings**



## 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          |
| Protection class:            | II            |

### Colours

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

### Dimensions

|         |       |
|---------|-------|
| Length: | 50 mm |
| Width:  | 52 mm |

### Dimensions

|         |       |
|---------|-------|
| Height: | 35 mm |
|---------|-------|

### Material characteristics

|                            |     |
|----------------------------|-----|
| suitable for exterior use: | yes |
| Halogen free:              | yes |
| Industry quality:          | yes |

### mechanical properties

|                     |                       |
|---------------------|-----------------------|
| Type of fastening:  | Wall/ceiling mounting |
| Cover screw torque: | 1.2 Nm                |
| Stackable:          | yes                   |
| Impact strength:    | IK08                  |

## Ambient conditions

|                              |      |
|------------------------------|------|
| max. relative humidity 25°C: | 95 % |
| max. relative humidity 40°C: | 50 % |
| Min. ambient temperature:    | -35  |
| Max. ambient temperature:    | 80   |
| 24h ambient temperature:     | 60   |

## Material

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

## Certificates

|            |       |
|------------|-------|
| Test mark: | DLG   |
| Test mark: | DNVGL |

## Accessories

TK ES-55/75/1005 - Installation screw

TK ABP-55/75 - External fixing plate

TK MLH-55/75 - Mounting / PCB holder

TK MPI-55 - Mounting plate