Terminal block enclosure

# RK 4/18 K-18x4²



## RK 4/18 K-18x4²

**Terminal block enclosure**

CUSTOMIZABLE

Productnumber: 61501801
Dimensions: 180 x 110 x 90 mm

Terminal block enclosure, protection class IP54/IP66, nominal cross-section 4 mm², Ui=400V AC, Polystyrene, internal fixing points, for standard indoor installations

**equipped with 18 screw terminals 4mm², (type Weidmüller WDU 4)**

**Accessories supplied:**
**8 Attachment bushes IP54 M20 sealing range 8 - 13,5 mm, 2 Attachment bushes IP54 M25 sealing range 9 - 18,5 mm, 1 Attachment bushes IP54 M32 sealing range 13 - 23 mm**

IP54 IP66 | 4² | IK07 | 400V AC | halogen-free

To industrial product: 63501801

# Technical Data

## electrical characteristics

| | |
|---|---|
| Rated insulation voltage AC: | 400 V |
| Max. conductor cross section: | 4 mm² |
| Protection class: | II |
| Type of protection: | IP54/IP66 |
| UL Type Rating: | not specified |

## Dimensions

| | |
|---|---|
| Width: | 180 mm |
| Length: | 110 mm |
| Height: | 90 mm |
| Weight: | 0.588 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | no |
| Halogen free: | yes |
| Flammability class according with UL94: | HB |
| Glow-wire flammability: | 650 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Type of fastening: | Wall/ceiling mounting |
| Impact strength: | IK07 |
| Sealable: | yes |
| Fastening: | internal fixing points |

## Ambient conditions

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

## Ambient conditions

| | |
|---|---|
| Installation location: | Indoors |

## Sales Information

| | |
|---|---|
| EAN: | 4013902858354 |
| ETIM Class: | EC002713 |
| Custom tariff number: | 85369095 |
| Minimum order quantity: | 1 |

## Material

| | |
|---|---|
| Base unit material: | Polystyrene |
| Cover material: | Polystyrene |
| Sealing material: | Polyurethane |
| Cover screw material: | Polyamide, glass-fibre reinforced |

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

19000101 - HBA - Mounting material

19000501 - ASS-gro - External hinge set

19010001 - VSG - Padlock kit

19202001 - KS M20 - Combi set

19202501 - KS M25 - Combi set

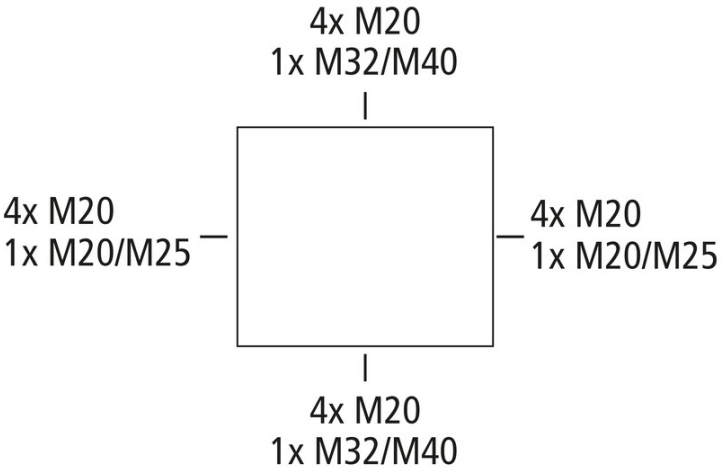
19202601 - KS M25-gro - Combi set

19203201 - KS M32 - Combi set

19400101 - TK ABL - External fixing lugs kit

89602901 - KTB 1-100 - Cable tray fastening

## Cable gland


4x M20
1x M32/M40
4x M20
1x M20/M25
4x M20
1x M20/M25
4x M20
1x M32/M40