# E PE A 160X560X91 - Empty enclosure

0899353

https://www.phoenixcontact.com/us/products/0899353

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The figure shows a similar product

Empty enclosure, material: Polyester fiberglass reinforced, squirrell gray RAL 7000, 160 mm x 560 mm x 91 mm, type of locking: Screw-on cover

## Commercial data

| | |
|---|---|
| Item number | 0899353 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BH91 |
| Product key | BH9141 |
| GTIN | 4055626276229 |
| Weight per piece (including packing) | 99.99 g |
| Weight per piece (excluding packing) | 99.99 g |
| Customs tariff number | 85389099 |
| Country of origin | IN |

## Technical data

### Notes

| | |
|---|---|
| General | Prepared for direct installation of a DIN rail |

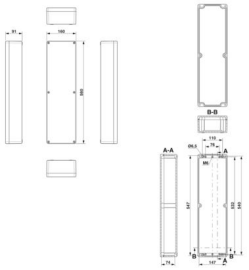
### Product properties

| | |
|---|---|
| Product type | Terminal box |
| Type | Empty enclosure with cover |

Insulation characteristics

| | |
|---|---|
| Protection class | II |

### Dimensions

| | |
|---|---|
| Dimensional drawing |  |
| Width | 160 mm |
| Height | 560 mm |
| Depth | 91 mm |
| Clearance width, maximum DIN rail length | 543 mm |
| max. assembly length | 522 mm |

### Material specifications

| | |
|---|---|
| Color | squirrell gray RAL 7000 |
| Material | Polyester fiberglass reinforced |
| Flammability rating according to UL 94 | V0 |
| Seal material | Chloroprene |
| Components | halogen-free |

### Mechanical properties

General

| | |
|---|---|
| Type of locking (GRP) | Screw-on cover Plus/minus screw |

### Environmental and real-life conditions

Degree of protection (IP code)

| | |
|---|---|
| Degree of protection | IP66 |

Ambient conditions

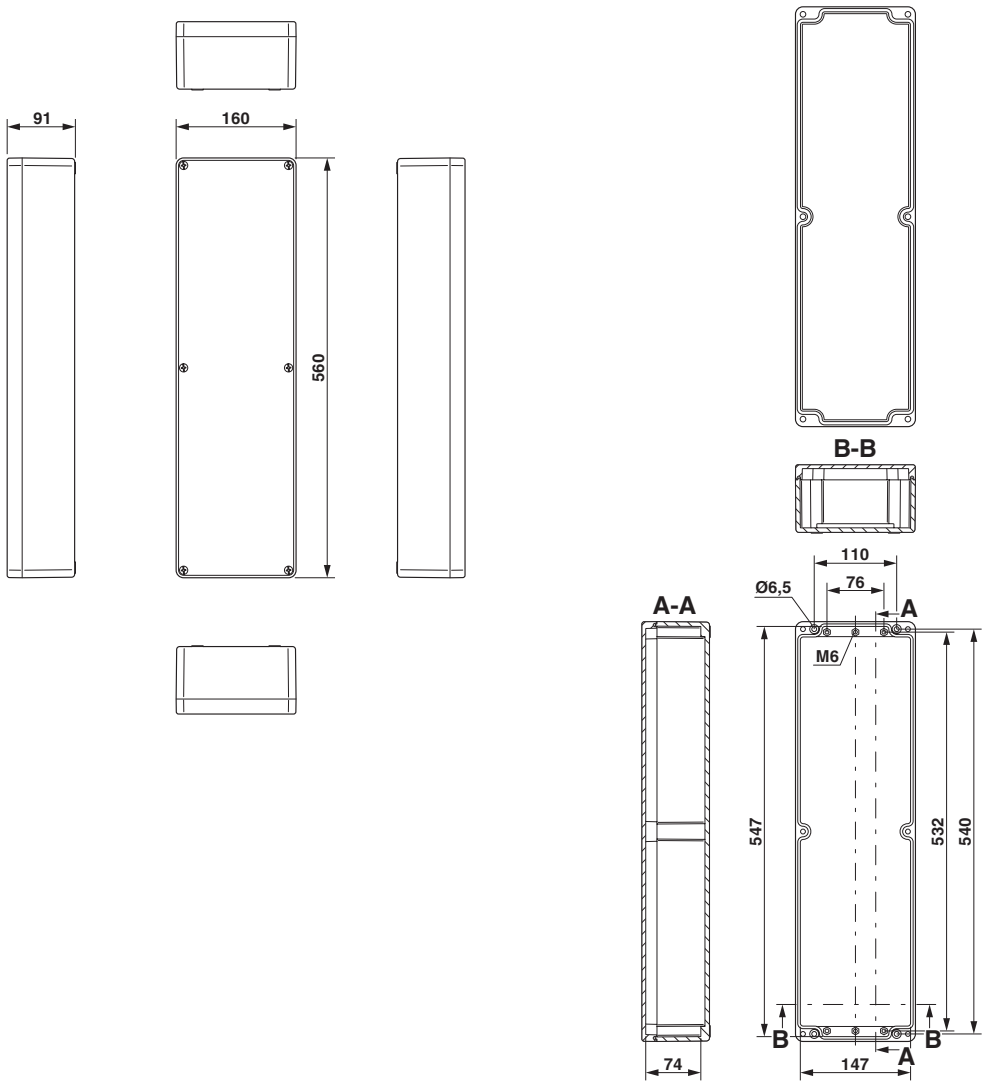
| | |
|---|---|
| Ambient temperature (operation) | -40 °C ... 100 °C |

## Mounting

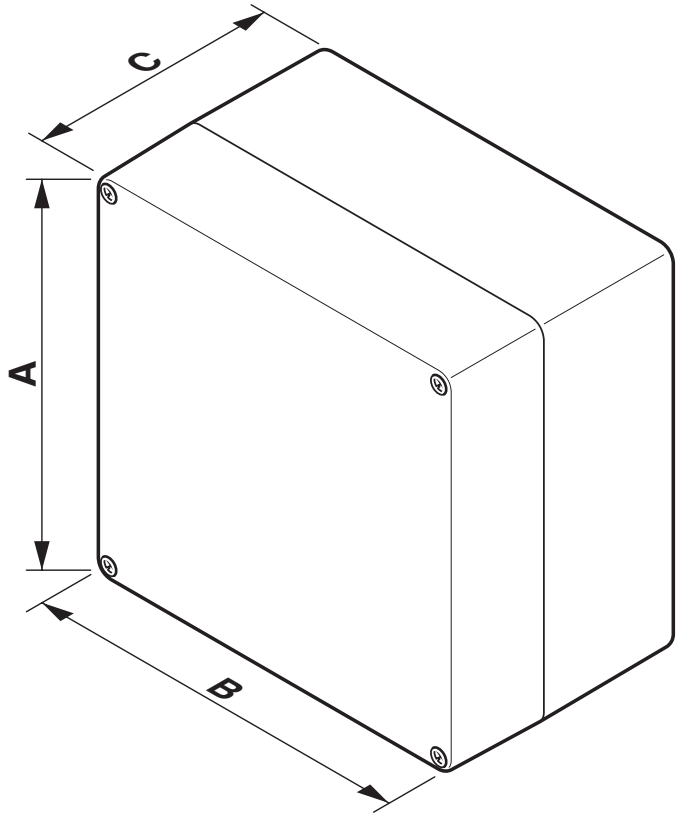
| | |
|---|---|
| Assembly note | Integrated blind hole |
| | External fixing clips available as an option |
| Direct DIN rail mounting | yes |
| Useable DIN rail type | NS 35 |

## Drawings

Dimensional drawing



Schematic diagram



## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27180101 |
| ECLASS-15.0 | 27180101 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC000261 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 31261500 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |


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