

E PE A 55X55X37 - Empty enclosure

0899335

<https://www.phoenixcontact.com/us/products/0899335>

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The figure shows a similar product

Empty enclosure, material: Polyester fiberglass reinforced, squirrel gray RAL 7000, 55 mm x 55 mm x 37 mm, type of locking: Screw-on cover

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 0899335 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | BH91 |
| Product key | BH9141 |
| GTIN | 4055626276045 |
| Weight per piece (including packing) | 103 g |
| Weight per piece (excluding packing) | 103 g |
| Customs tariff number | 85389099 |
| Country of origin | HU |

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Technical data

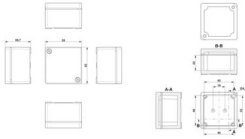
Product properties

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

Insulation characteristics

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

Dimensions

| | |
|---------------------|--|
| Dimensional drawing |  |
| Width | 55 mm |
| Height | 55 mm |
| Depth | 37 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 |

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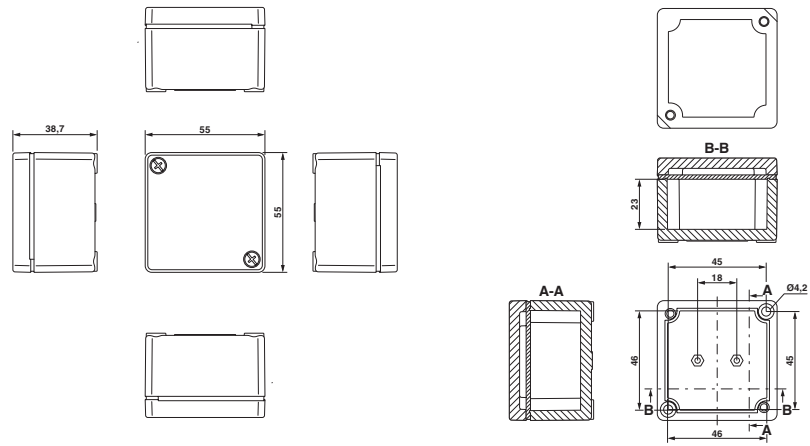
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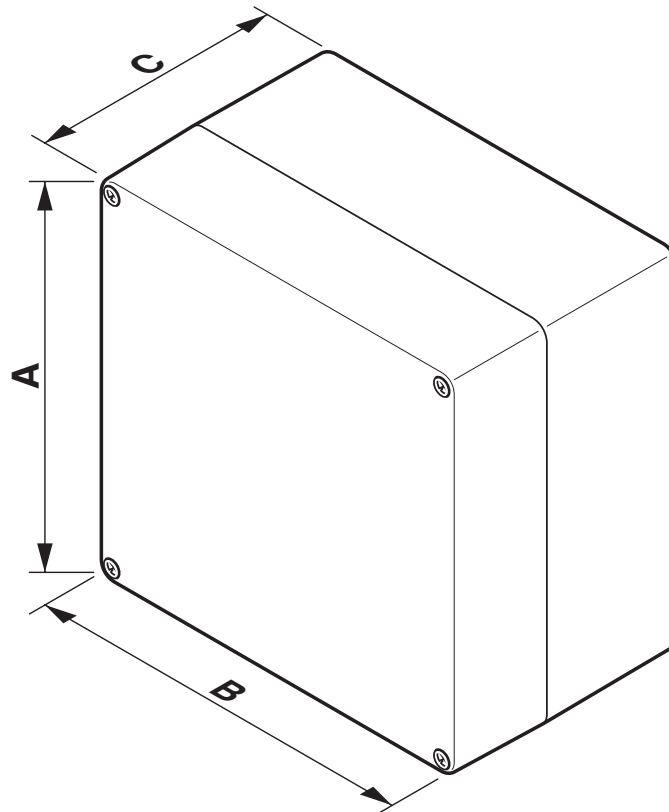


Drawings

Dimensional drawing



Schematic diagram



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Classifications

ECLASS

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

ETIM

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

UNSPSC

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

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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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