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Protective covers, self-closing, rear protective cover screw connection, For attaching to infrastructure charging sockets, GB/T, Type 2, GB/T 20234.2, IEC 62196-2, Front mounting, Generation 1, Adhered "PHOENIX CONTACT" sticker

Product Description

Self-closing protective cover for infrastructure socket outlet

Your advantages

☑ Certified in accordance with IATF 16949:2016 and ISO 9001:2015



Key Commercial Data

| Packing unit | 1 pc |
|--------------|-----------------|
| GTIN | 4 055626 242903 |
| GTIN | 4055626242903 |

Technical data

Product definition

| Туре | self-closing |
|-----------------------|--|
| | rear protective cover screw connection |
| Application | For attaching to infrastructure charging sockets |
| Affixed logo | Adhered "PHOENIX CONTACT" sticker |
| Design | Generation 1 |
| Standards/regulations | GB/T 20234.2 |
| | IEC 62196-2 |
| Charging standard | GB/T |
| | Туре 2 |
| Charging mode | Mode 3, Case B |

Dimensions

| Height | 76.6 mm |
|--------|---------|
| Width | 76.6 mm |



Technical data

Dimensions

| Depth | 24.7 mm |
|--------------------|---------|
| Bore dimensions | 60 mm |
| Ambient conditions | |

Ambient temperature (operation)-30 °C ... 50 °CAmbient temperature (storage/transport)-40 °C ... 80 °CDegree of protectionIP54

Mounting

| Possible mounting positions | Front mounting |
|-----------------------------|--|
| | On the right or left side of infrastructure charging sockets |
| | Rear screw connection |
| Mounting hole diameter | 4.30 mm (ø) |

Design

| Design line | Generation 1 |
|---------------------|--|
| Housing color | black |
| Label | 14.1 mm x 44.8 mm (customer logo on request) |
| Customer variations | On request |

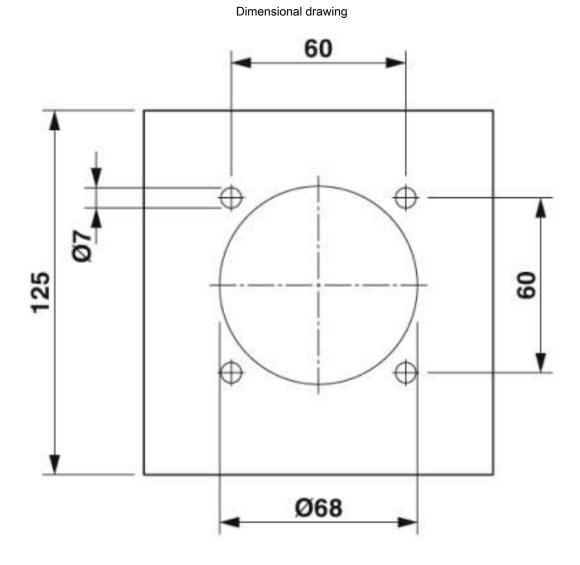
Material

| Material | Plastic |
|----------------------------------|---------|
| Environmental Product Compliance | |

| REACh SVHC | Lead 7439-92-1 |
|------------|--|
| China RoHS | Environmentally Friendly Use Period = 10; |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

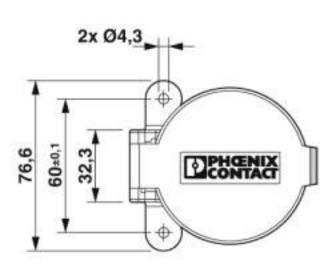
Drawings

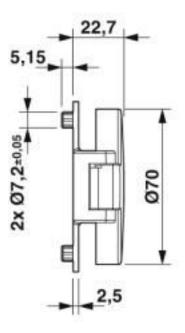




Hole image



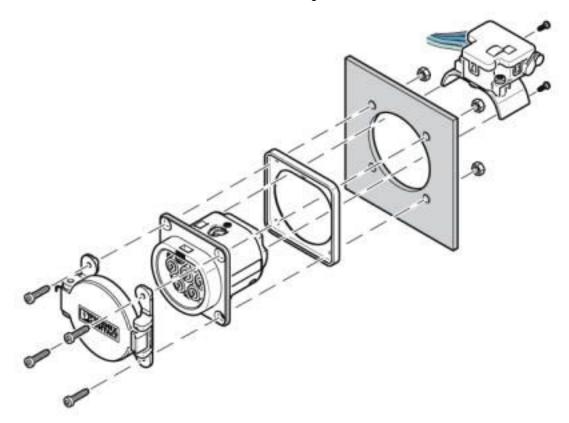




Dimensional drawing

Schematic diagram

Dimensional drawing



Front mounting with rear protective cover screw connection



Front mounting is only possible when the locking actuator is removed. The screw connection for a protective cover from the accessories range (EV-GBSC...) only supports rear mounting.

Classifications

eCl@ss

| eCl@ss 10.0.1 | 27144792 |
|---------------|----------|
| eCl@ss 4.0 | 27141200 |
| eCl@ss 4.1 | 27141200 |
| eCl@ss 5.0 | 27149100 |
| eCl@ss 5.1 | 27149100 |
| eCl@ss 6.0 | 27261200 |
| eCl@ss 7.0 | 27440208 |
| eCl@ss 8.0 | 27440208 |
| eCl@ss 9.0 | 27144792 |

ETIM

| ETIM 2.0 | EC000241 |
|----------|----------|
| ETIM 3.0 | EC002061 |
| ETIM 4.0 | EC002061 |
| ETIM 5.0 | EC002314 |
| ETIM 6.0 | EC002884 |
| ETIM 7.0 | EC002884 |

UNSPSC

| UNSPSC 6.01 | 30211923 |
|---------------|----------|
| UNSPSC 7.0901 | 39121522 |
| UNSPSC 11 | 39121522 |
| UNSPSC 12.01 | 39121522 |
| UNSPSC 13.2 | 39121522 |
| UNSPSC 18.0 | 39121522 |
| UNSPSC 19.0 | 39121522 |
| UNSPSC 20.0 | 39121522 |
| UNSPSC 21.0 | 39121522 |

Accessories

Accessories

Infrastructure socket outlet

Socket Outlet - EV-GBM3S-1AC32A-0,7M6,0E00 - 1408169



Socket Outlet, rear protective cover screw connection, For charging electric vehicles with alternating current (AC), GB/T, GB/T 20234.2-2015, 32 A / 250 V (AC), Single wires, length: 0.7 m, Front and rear mounting, Standard, NOTE This product version does not include a locking actuator.



Accessories

Socket Outlet - EV-GBM3S-3AC32A-0,7M6,0E00 - 1408170



Socket Outlet, rear protective cover screw connection, For charging electric vehicles with alternating current (AC), GB/T, GB/T 20234.2-2015, 32 A / 440 V (AC), Single wires, length: 0.7 m, Front and rear mounting, Standard, NOTE This product version does not include a locking actuator.

Socket Outlet - EV-GBM3SE12-1AC32A-0,7M6,0E10 - 1408171



Socket Outlet, rear protective cover screw connection, For charging electric vehicles with alternating current (AC), GB/T, GB/T 20234.2-2015, 32 A / 250 V (AC), Single wires, length: 0.7 m, Locking actuator: 12 V, 4-position, Rear panel mounting, Standard

Socket Outlet - EV-GBM3SE12-3AC32A-0,7M6,0E10 - 1408172



Socket Outlet, rear protective cover screw connection, For charging electric vehicles with alternating current (AC), GB/T, GB/T 20234.2-2015, 32 A / 440 V (AC), Single wires, length: 0.7 m, Locking actuator: 12 V, 4-position, Rear panel mounting, Standard

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