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Protective covers, Self-closing, Front protective cover screw connection, For attaching to infrastructure charging sockets, Type 2, IEC 62196-2, Front mounting, Generation 1 Easy Mount, Embossed PHOENIX CONTACT logo

Product Description

Self-closing protective cover for infrastructure socket outlet

Your advantages

- ☑ Certified in accordance with IATF 16949:2016 and ISO 9001:2015
- Individual branding, thanks to the use your own logo
- Reliable protection of your socket outlet from weather and vandalism

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 0 5 5 6 2 6 3 4 6 0 8 3
GTIN	4055626346083
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	39269097
Country of origin	Germany

Technical data

Product definition

Туре	Self-closing
	Front protective cover screw connection
Application	For attaching to infrastructure charging sockets
Affixed logo	Embossed PHOENIX CONTACT logo
Design	Generation 1 Easy Mount

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Technical data

Product definition

Standards/regulations	IEC 62196-2
Charging standard	Type 2
Charging mode	Mode 3, Case B

Dimensions

Height	93.7 mm
Width	85 mm
Depth	32.5 mm
Bore dimensions	60 mm x 60 mm

Ambient conditions

Ambient temperature (operation)	-30 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 80 °C
Degree of protection	IP54
Degree of protection (IK)	IK08

Mounting

Possible mounting positions	Front mounting
	Front screw connection
Screws included in the scope of delivery	M4 cylinder head screws Torx-Plus 10IPR

Design

Design line	Generation 1 Easy Mount
Housing color	black
Customer variations	On request

Material

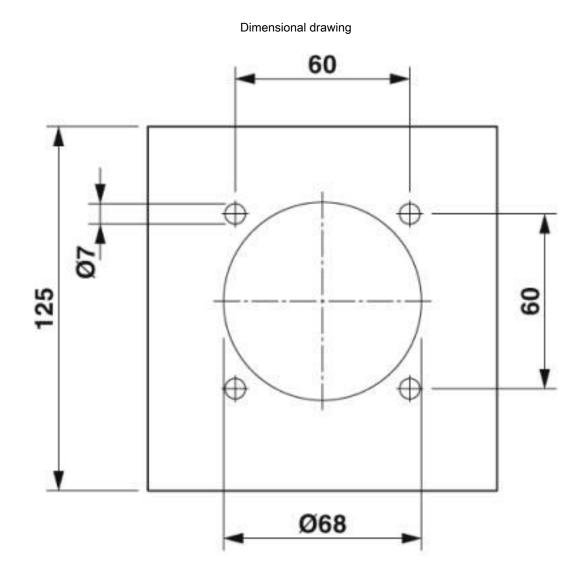
	Material	Plastic
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Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

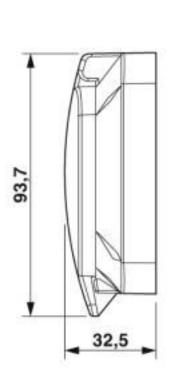
Drawings





Hole image



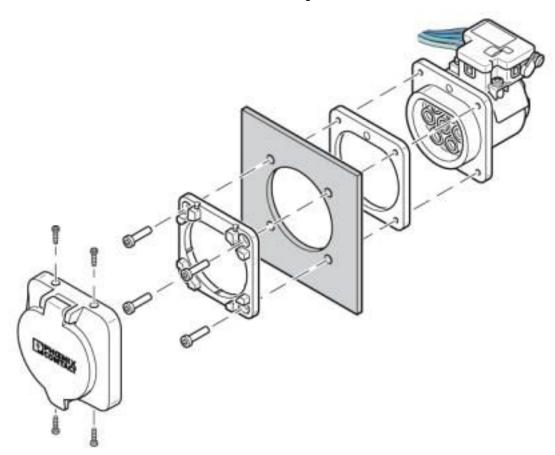


Dimensional drawing

Dimensional drawing



Schematic diagram



Rear mounting with front protective cover screw connection

The screw connection for a protective cover (EV-T2SC-EM) from the accessories range only supports front mounting with a corresponding fixing frame (EV-T2SF-EM). The panel thickness must not exceed 5 mm. The sealing frame that is slid on from the rear must contact the housing panel flush with the flat side and must completely surround the infrastructure socket outlet.

Classifications

eCl@ss

eCl@ss 10.0.1	27144792
eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27059110
eCl@ss 6.0	27261200
eCl@ss 7.0	27440208
eCl@ss 8.0	27440208



Classifications

eCl@ss

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

Fixing frame

Fixing frame - EV-T2SF-EM - 1627637



Fixing frame, Front protective cover screw connection, For attaching to infrastructure charging sockets, Type 2, IEC 62196-2, Front mounting, Generation 1 Easy Mount, Without logo

Infrastructure socket outlet



Accessories

Socket Outlet - EV-T2M3SE12-3AC32A-0,7M6,0E14 - 1627693



Socket Outlet, Front protective cover screw connection, Optimized insertion and withdrawal forces, For charging electric vehicles (EV) with alternating current (AC), Compatible with infrastructure charging plugs, Type 2, IEC 62196-2, 32 A / 480 V (AC), Single wires, length: 0.7 m, Locking actuator: 12 V, 4-position, Rear panel mounting, Generation 1 Easy Mount, "PHOENIX CONTACT" logo

Socket Outlet - EV-T2M3SE12-3AC32A-0,7M6,0E12 - 1627633



Socket Outlet, Front protective cover screw connection, For charging electric vehicles (EV) with alternating current (AC), Compatible with infrastructure charging plugs, Type 2, IEC 62196-2, 32 A / 480 V (AC), Single wires, length: 0.7 m, Locking actuator: 12 V, 4-position, Rear panel mounting, Generation 1 Easy Mount, "PHOENIX CONTACT" logo

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