

## Fixing frame - EV-T2SF-EM - 1627637

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Fixing frame for Infrastructure Socket Outlet, Type 2, IEC 62196-2, Front mounting, screwed on the front, Front protective cover screw connection

### Product Description


Fixing frame 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 346106
GTIN	4055626346106
Weight per Piece (excluding packing)	38.900 g
Custom tariff number	39269097
Country of origin	Germany

### Technical data

#### Product definition

Product type	Fixing frame for Infrastructure Socket Outlet
Type	Front protective cover screw connection
Standards/regulations	IEC 62196-2
Charging standard	Type 2
Charging mode	Mode 3, Case B

#### Dimensions

Height	77.4 mm
Width	77.2 mm
Depth	11.5 mm
Bore dimensions	60 mm x 60 mm

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### Technical data

#### Ambient conditions

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

#### Mounting

Possible mounting positions	Front mounting, screwed on the front
Mounting hole diameter	< 7.00 mm (Elongated hole, for spacing see hole pattern)
Screws included in the scope of delivery	M5x20 cylinder head screws

#### Design

Design line	Easy Mount
Housing color	black
Customer variations	On request

#### Material

Material	Plastic
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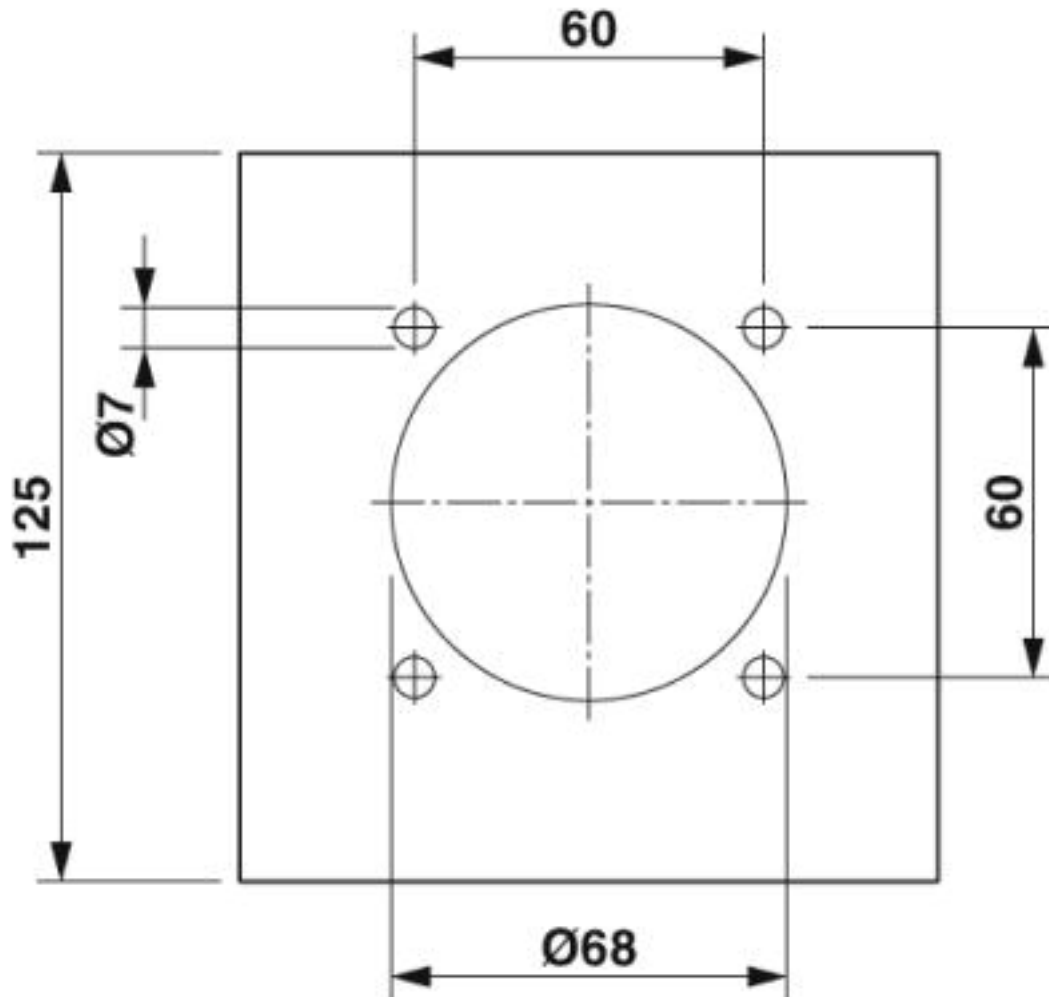
#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

### Drawings

# Fixing frame - EV-T2SF-EM - 1627637

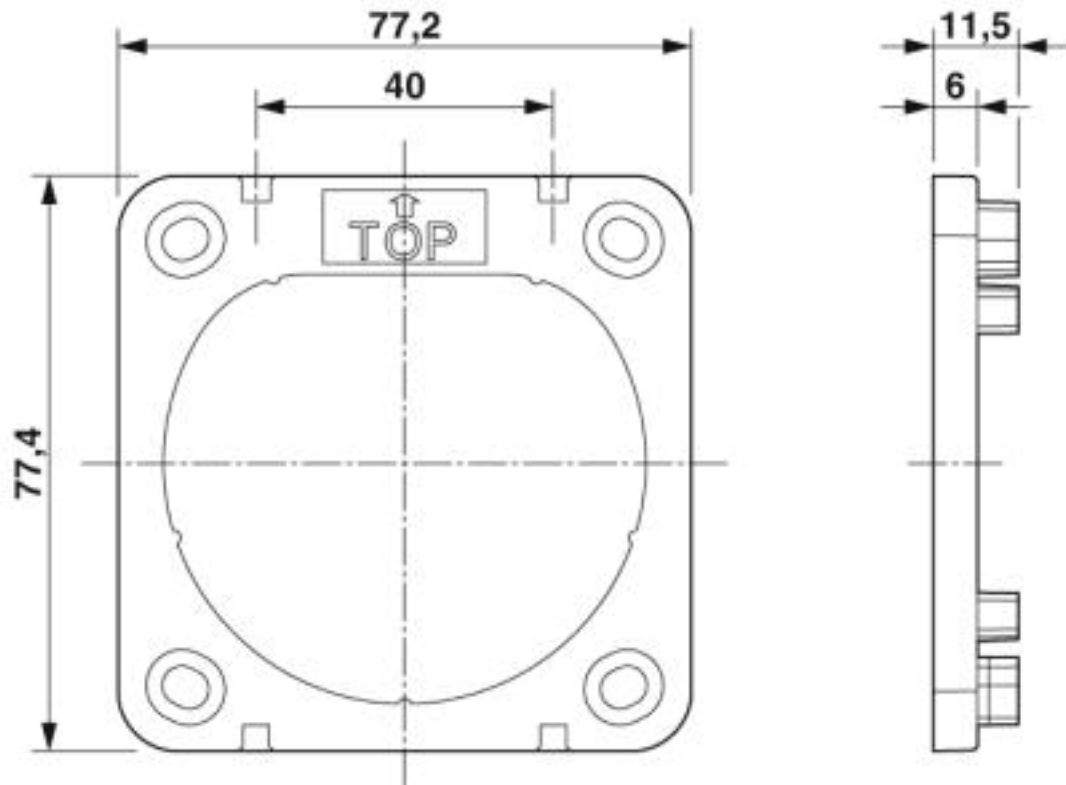
Dimensional drawing



Hole image

# Fixing frame - EV-T2SF-EM - 1627637

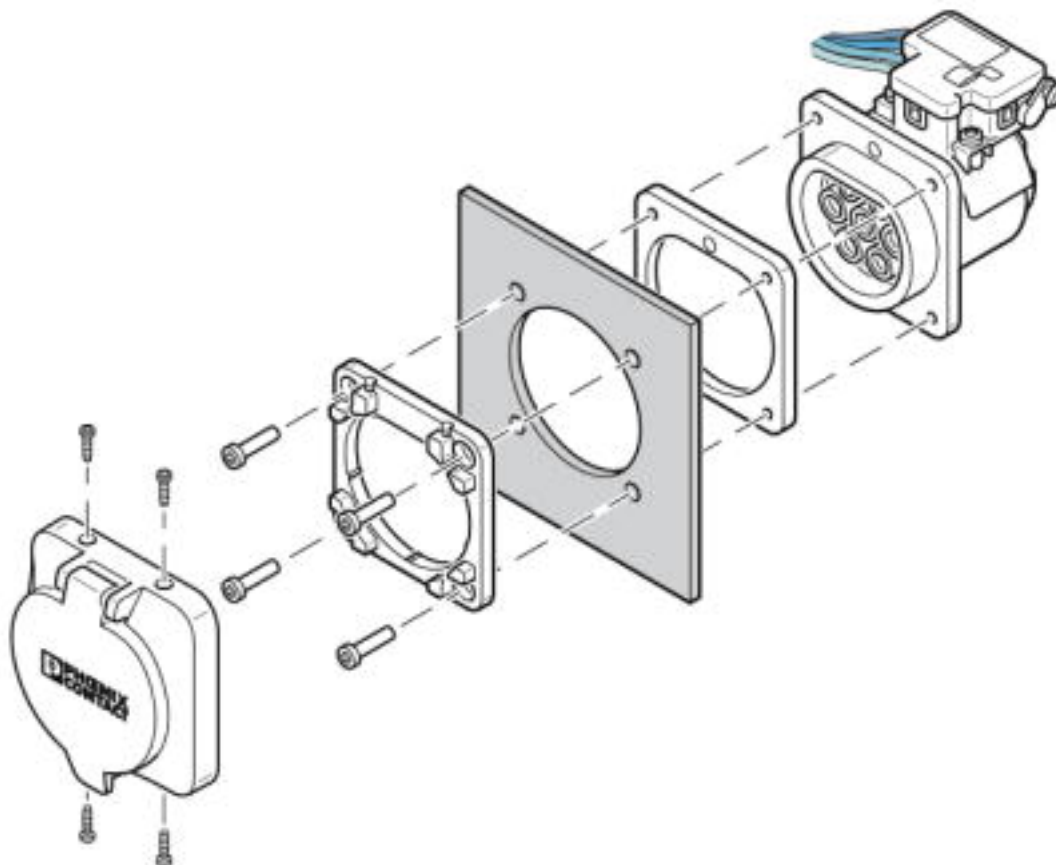
Dimensional drawing



Dimensional drawing

## Fixing frame - EV-T2SF-EM - 1627637

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
eCl@ss 9.0	27144792

### ETIM

ETIM 2.0	EC000241
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## Classifications

### ETIM

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-T2M3SE12-3AC32A-0,7M6,0E14 - 1627693



Infrastructure Socket Outlet for charging electric vehicles with alternating current (AC), compatible with Infrastructure Plugs, Type 2, IEC 62196-2, 32 A / 480 V (AC), 12 V Locking actuator, Single wires, length: 0.7 m, Rear panel mounting, Front protective cover screw connection, Optimized insertion and withdrawal forces

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



Infrastructure Socket Outlet for charging electric vehicles with alternating current (AC), compatible with Infrastructure Plugs, Type 2, IEC 62196-2, 32 A / 480 V (AC), 12 V Locking actuator, Single wires, length: 0.7 m, Rear panel mounting, Front protective cover screw connection

#### Protective cover for Socket Outlet

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### Accessories

Protective covers - EV-T2SC-EM - 1627635



Self-closing protective cover for infrastructure socket outlet, Type 2, IEC 62196-2, Front mounting, screwed on the front, Front protective cover screw connection, With imprinted Phoenix Contact logo