#### 1324633

https://www.phoenixcontact.com/us/products/1324633

**PHŒNIX** CONTACT

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CHARX connect basic, Protective cover, square, Accessories, with self-locking mechanism, for attaching to infrastructure charging sockets, Type 2, IEC 62196-2, Front mounting, housing: black, Without logo

## Product description

Self-closing protective cover for infrastructure charging socket

### Your advantages

- · Developed and produced in accordance with the IATF 16949 automotive standard and ISO 9001
- · Individual branding, thanks to the use your own logo
- · Reliable protection of your socket outlet from weather and vandalism
- · Extremely easy assembly, thanks to a front-side screw connection
- · Reduced assembly work, thanks to the pre-injected seal
- No separate panel mounting frame required

### Commercial data

Item number	1324633
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBAFC
GTIN	4063151613877
Weight per piece (including packing)	120 g
Weight per piece (excluding packing)	120 g
Customs tariff number	39269097
Country of origin	PL

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## **Technical data**

#### **Product properties**

Design (Protective cover)	square
Product type	Protective cover for Socket Outlet
Product family	CHARX connect basic
Application	for attaching to infrastructure charging sockets
Туре	Accessories
Design	with self-locking mechanism
Affixed logo	Without logo
Charging standard	Туре 2
Charging mode	Mode 3, Case B

#### Dimensions

Width	85 mm
Height	93.7 mm
Depth	32.5 mm
Width	60 mm
Height	60 mm

### Material specifications

Color (Housing)	black (9005)
Material (Housing)	Plastic

### Environmental and real-life conditions

Ambient	conditions
	00110110115

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

### Standards and regulations

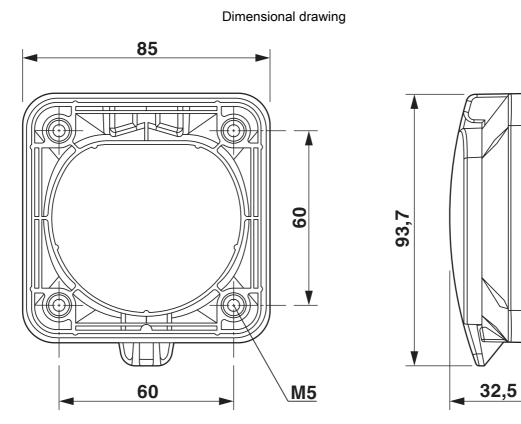
	Standards	
	Standards/regulations	IEC 62196-2
Mounting		
	Mounting type Protective cover	Front mounting (front screw connection)
	Screws included in the scope of delivery	M4 cylinder head screws Torx-Plus 10IPR



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# Drawings

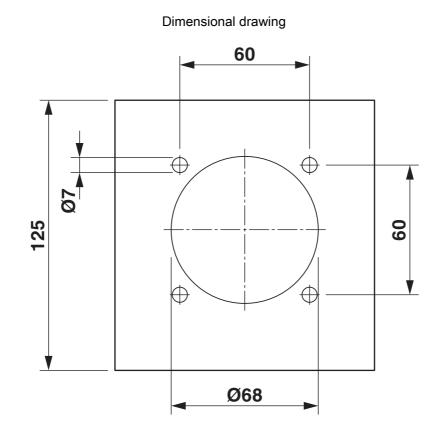


Dimensional drawing



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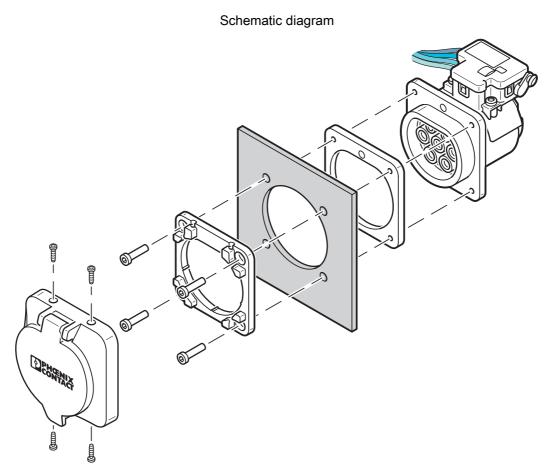


Hole image



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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.



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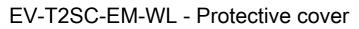
# Classifications

#### ECLASS

ECLASS-11.0	27144792
ECLASS-12.0	27144792
ECLASS-13.0	27144792

#### ETIM

	ETIM 8.0	EC002884
UNSPSC		
	UNSPSC 21.0	39121500







# Environmental product compliance

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

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### Accessories

EV-T2SF-EM - Fixing frame

1627637 https://www.phoenixcontact.com/us/products/1627637

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