

1324633

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

### 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	XWBFAC
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

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

### **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

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
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### Mounting

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

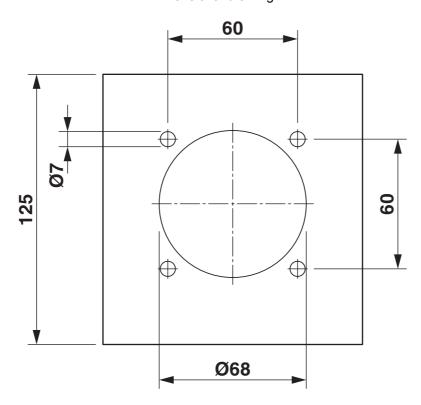


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# Drawings

### Dimensional drawing



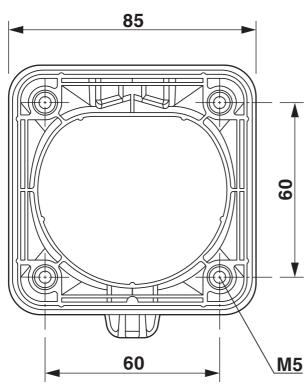
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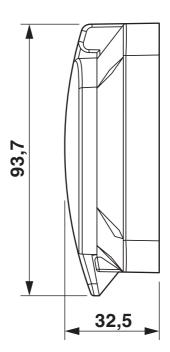


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## Dimensional drawing



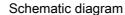


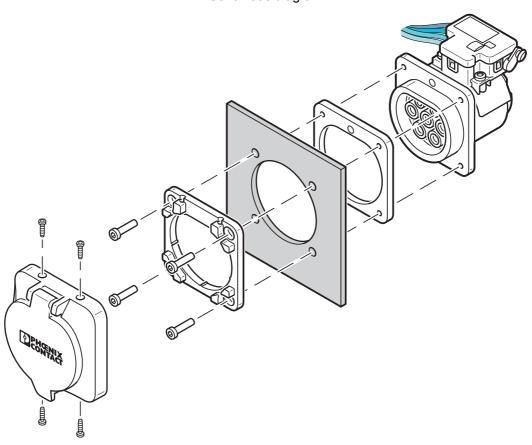
Dimensional drawing



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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

UNSPSC 21.0

### **ECLASS**

	ECLASS-13.0	27144792
	ECLASS-15.0	27144792
ET	IM	
	ETIM 9.0	EC002884
UN	ISPSC	

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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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