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CHARX connect basic, Fixing frame, Accessories, for attaching to infrastructure charging sockets, Type 2, IEC 62196-2, Front mounting, housing: black, Without logo



### Product description

Fixing frame for Infrastructure Socket Outlet

### 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

### Commercial data

Item number	1627637
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBAFC
Catalog page	Page 46 (C-7-2019)
GTIN	4055626346106
Weight per piece (including packing)	40.467 g
Weight per piece (excluding packing)	38.9 g
Customs tariff number	39269097
Country of origin	PL



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### Technical data

### Product properties

Product type	Fixing frame
Product family	CHARX connect basic
Application	for attaching to infrastructure charging sockets
Туре	Accessories
Affixed logo	Without logo
Charging standard	Type 2
Charging mode	Mode 3, Case B

### **Dimensions**

Width Height	77.2 mm 77.4 mm
Depth	11.5 mm
Dimensional drawing	77.2 40 10 10 10 10 10 10 10 10 10 10 10 10 10
Bore dimensions	60 mm x 60 mm

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

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 Panel-mount frame	Front mounting (rear screw connection)
Mounting hole diameter	< 7.00 mm (Elongated hole, for spacing see hole pattern)
Screws included in the scope of delivery	M5x20 cylinder head screws

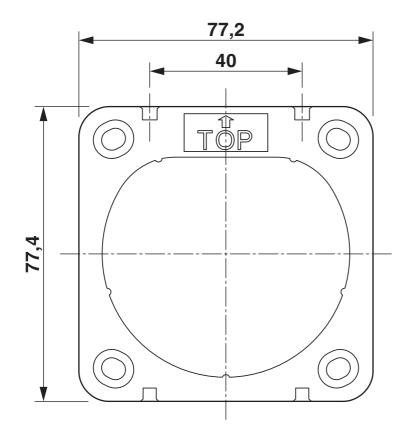
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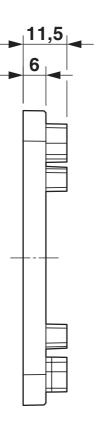
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### Drawings

### Dimensional drawing





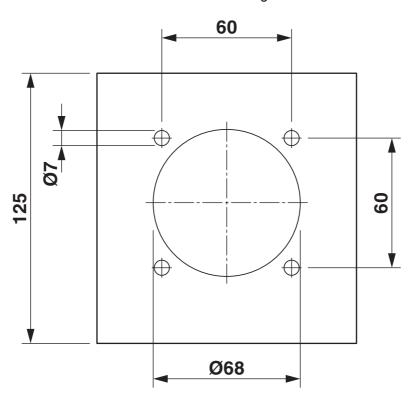
Dimensional drawing

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### Dimensional drawing



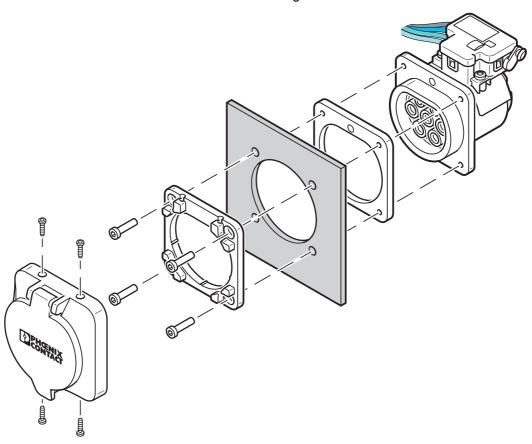
Hole image

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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

UNSPSC 21.0

### **ECLASS**

ECLASS-11.0	27144792
ECLASS-12.0	27144792
ECLASS-13.0	27144792
ETIM	
ETIM 9.0	EC002884
UNSPSC	

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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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### Accessories

EV-T2SC-EM - Protective cover

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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, Embossed PHOENIX CONTACT logo

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