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CHARX connect basic, Protective cover, circular, Accessories, with self-locking mechanism, for attaching to infrastructure charging sockets, GB/T, Type 2, GB/T 20234.2, IEC 62196-2, Front mounting, housing: black, Adhered "PHOENIX CONTACT" sticker

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

Commercial data

Item number	1623416
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBAFF
Catalog page	Page 47 (C-7-2019)
GTIN	4055626242903
Weight per piece (including packing)	50.5 g
Weight per piece (excluding packing)	50.5 g
Customs tariff number	39269097
Country of origin	CN

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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)	circular
Туре	Accessories
Design	with self-locking mechanism
Affixed logo	Adhered "PHOENIX CONTACT" sticker
Label	14.1 mm x 44.8 mm (customer logo on request)
Charging standard	GB/T
	Туре 2
Charging mode	Mode 3, Case B

Dimensions

Protective cover

Dimensional drawing	
Width	76.6 mm
Height	76.6 mm
Depth	24.7 mm

Bore dimensions

Dimensional drawing	
Width	60 mm
Height	60 mm

Material specifications

Color (Housing)	black (9005)
Material (Housing)	Plastic
Flammability rating according to UL 94	V0 ()

Environmental and real-life conditions

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Mounting hole diameter



Ambient conditions	
Degree of protection (Protective cover)	IP54 (plugged in)
Ambient temperature (operation)	-30 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 80 °C
Standards and regulations Standards	
Standards/regulations	GB/T 20234.2
	IEC 62196-2
Mounting	
Mounting type Protective cover	Front mounting (rear screw connection)
Mounting type Infrastructure charging socket	right or left-sided installation

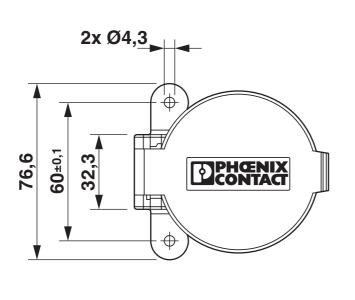
4.30 mm (ø)

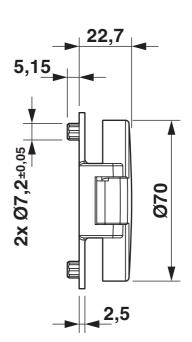
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Drawings

Dimensional drawing

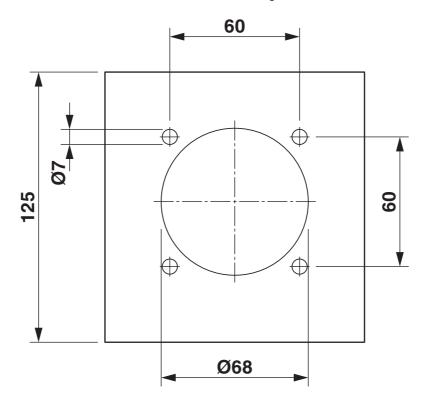




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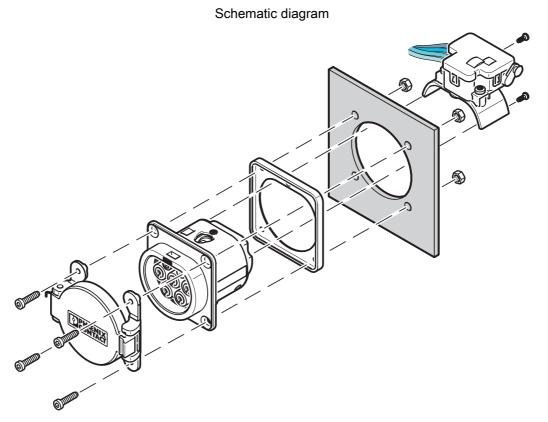
Dimensional drawing





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Front mounting with rear protective cover screw connection

Front mounting is only possible when the locking actuator is removed. The screw connection for a protective cover from the accessories range (EV-GBSC...) only supports rear mounting.

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Classifications

ECLASS

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

ETIM

	ETIM 9.0	EC002884
UNSPSC		
	UNSPSC 21.0	39121500

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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.)	Lead(CAS: 7439-92-1)	
SCIP	e7fcf690-31d6-4bcc-982c-5000017bbf32	

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