PHŒNIX CONTACT

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CHARX connect, Charging connector holder, Accessories, for vehicle charging connectors on charging stations (EVSE), GB/T, GB/T 20234.3, Front mounting, housing: black

Product description

Retainer for Vehicle Connector as parking position at charging stations for E-Mobility (EVSE)

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

Commercial data

Item number	1623496
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBAJG
Catalog page	Page 43 (C-7-2019)
GTIN	4055626193861
Weight per piece (including packing)	108.4 g
Weight per piece (excluding packing)	105 g
Customs tariff number	39269097
Country of origin	CN

Technical data

Product properties

Product type	Charging connector holder
Product family	CHARX connect
Application	for vehicle charging connectors on charging stations (EVSE)
Type	Accessories
Charging standard	GB/T
Charging mode	Mode 4

Dimensions

Width	91 mm
Height	91 mm
Depth	51 mm
Dimensional drawing	
Bore dimensions	72 mm x 72 mm

Material specifications

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

Mechanical properties

Securing	With actuation lever
Removal	Lever actuation and removal

Environmental and real-life conditions

Ambient conditions

Degree of protection	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 20234.3

Mounting

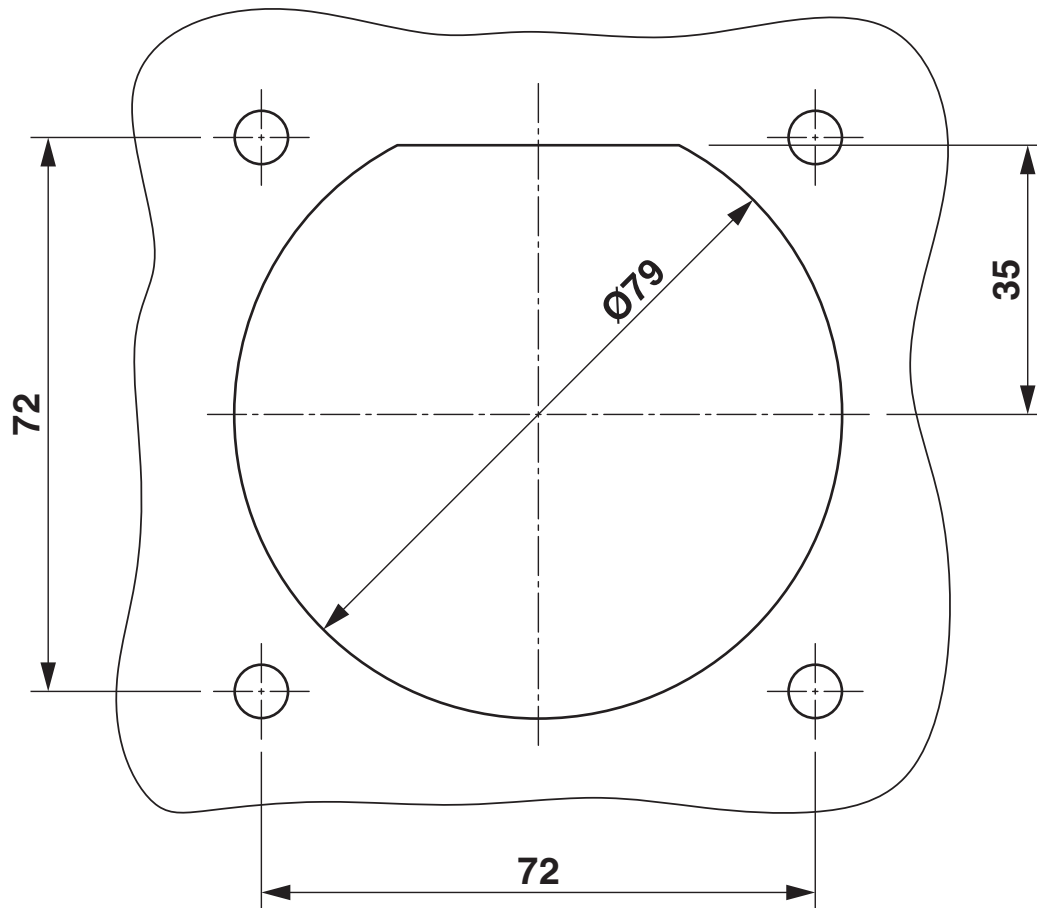|	
Mounting type Charging connector holder	Front mounting (0° ... 45° frontal inclination possible)

| Mounting hole diameter | 6.10 mm (Reinforced hexagonal fixing with SW10) |

Drawings

Drilling plan/solder pad geometry

Ø79

72

35

72

Hole image
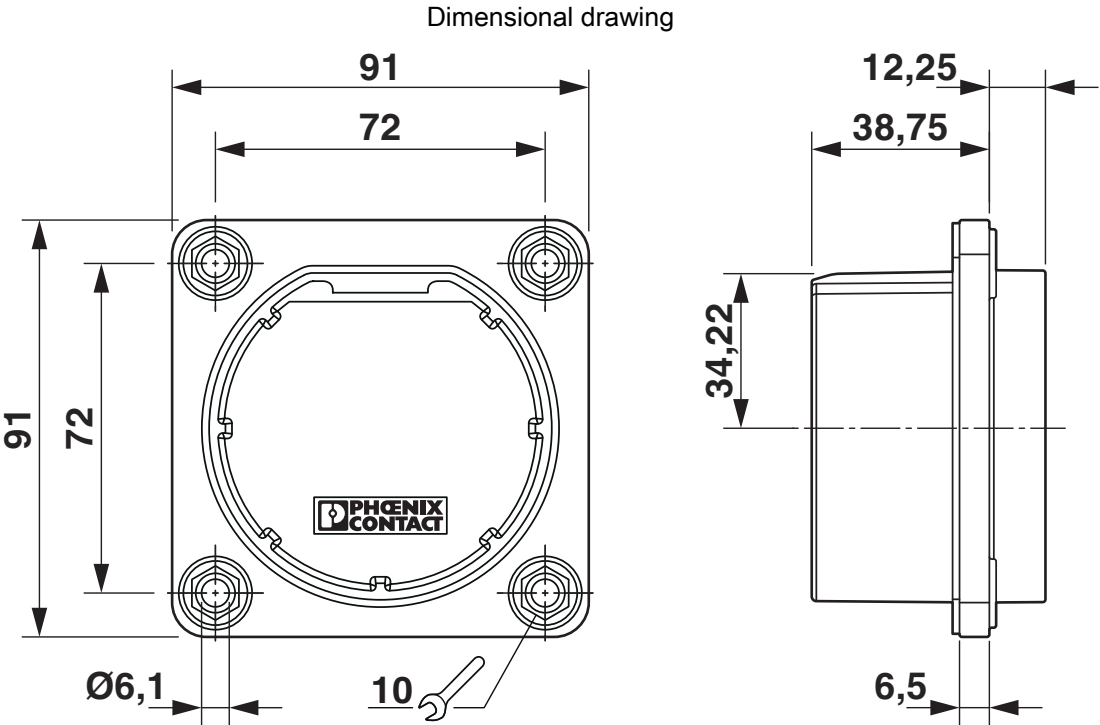
EV-GBDC-PARK-R - Charging connector holder

1623496

https://www.phoenixcontact.com/us/products/1623496

Dimensional drawing

Dimensional drawing

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC002884

UNSPSC

UNSPSC 21.0	39121500

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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