

EV-T1AC-PARK - Charging connector holder



1624139

<https://www.phoenixcontact.com/us/products/1624139>

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CHARX connect, Type 1, Charging connector holder, Accessories, Front mounting, housing: black, for vehicle charging connectors on charging stations (EVSE), SAE J1772

Product description

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

Commercial data

Item number	1624139
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBDYY
GTIN	4055626241555
Weight per piece (including packing)	114 g
Weight per piece (excluding packing)	72 g
Customs tariff number	39269097
Country of origin	DE

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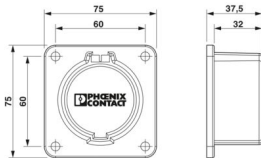
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Technical data

Product properties

Product type	Charging connector holder
Product family	CHARX connect
Application	for vehicle charging connectors on charging stations (EVSE)
Charging standard	Type 1
Charging mode	Mode 3
Customer variations	On request

Dimensions

Width	75 mm
Height	75 mm
Depth	37.5 mm
Dimensional drawing	
Bore dimensions	60 mm x 60 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	SAE J1772
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Mounting

Mounting type Charging connector holder	Front mounting (0° ... 45° frontal inclination possible)
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Mounting hole diameter	6.00 mm (ø)
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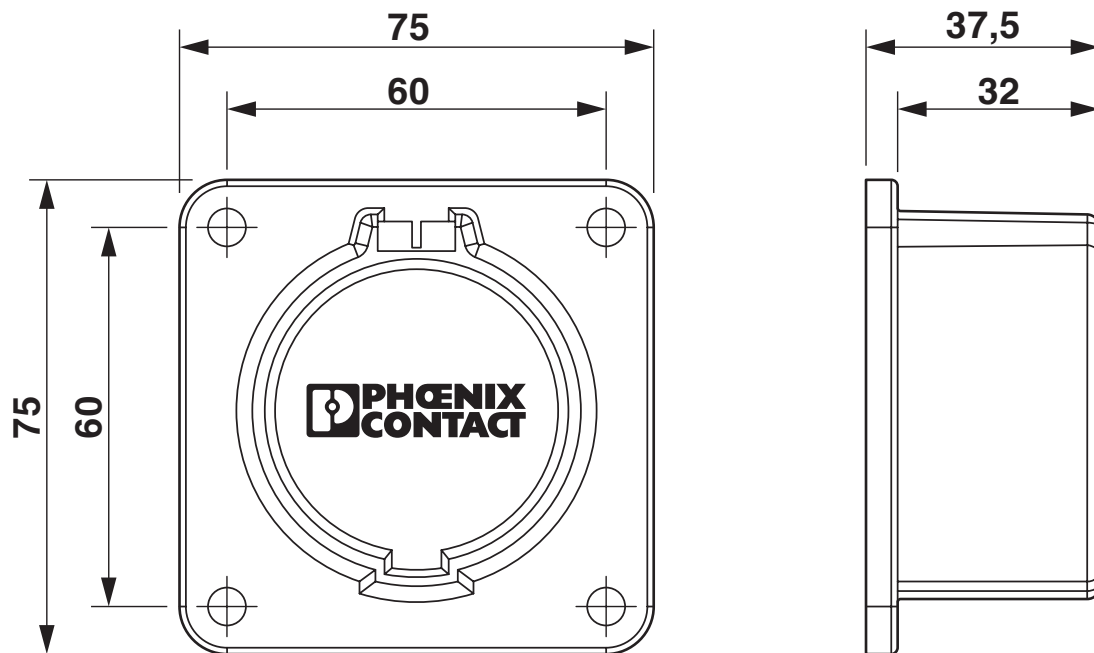
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27144792
ECLASS-15.0	27144792

ETIM

ETIM 9.0	EC002884
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com