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CHARX connect standard, CCS type 2, Charging connector holder, Accessories, Front mounting, housing: black, for vehicle charging connectors on charging stations (EVSE), IEC 62196-3, Item is not compatible with the HPC CCS type 2 charging cable from Phoenix Contact.

Product description

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

Commercial data

Item number	1624153
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBMYY
GTIN	4055626242873
Weight per piece (including packing)	182.9 g
Weight per piece (excluding packing)	131 g
Customs tariff number	39269097
Country of origin	DE

EV-T2CCS-PARK - Charging connector holder



1624153

<https://www.phoenixcontact.com/us/products/1624153>

Technical data

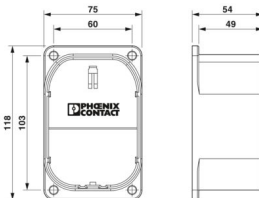
Notes

Note on application	Item is not compatible with the HPC CCS type 2 charging cable from Phoenix Contact.
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Product properties

Product type	Charging connector holder
Product family	CHARX connect standard
Technology	Combined Charging System
Application	for vehicle charging connectors on charging stations (EVSE)
Charging standard	CCS type 2
Charging mode	Mode 4
Customer variations	On request

Dimensions

Dimensional drawing	
Bore dimensions	60 mm x 103 mm

Material specifications

Color (Housing)	black (9005)
Color (Handle area)	gray (7042)
Color (Mating face)	black (9005)
Color (Protective cap)	black (9005)
Color (Cable)	black (9005)
Flammability rating according to UL 94	V0 ()

Mechanical properties

Securing	With locking clips for locking contour
Removal	Lifting 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

EV-T2CCS-PARK - Charging connector holder



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Standards

Standards/regulations	IEC 62196-3
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Mounting

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

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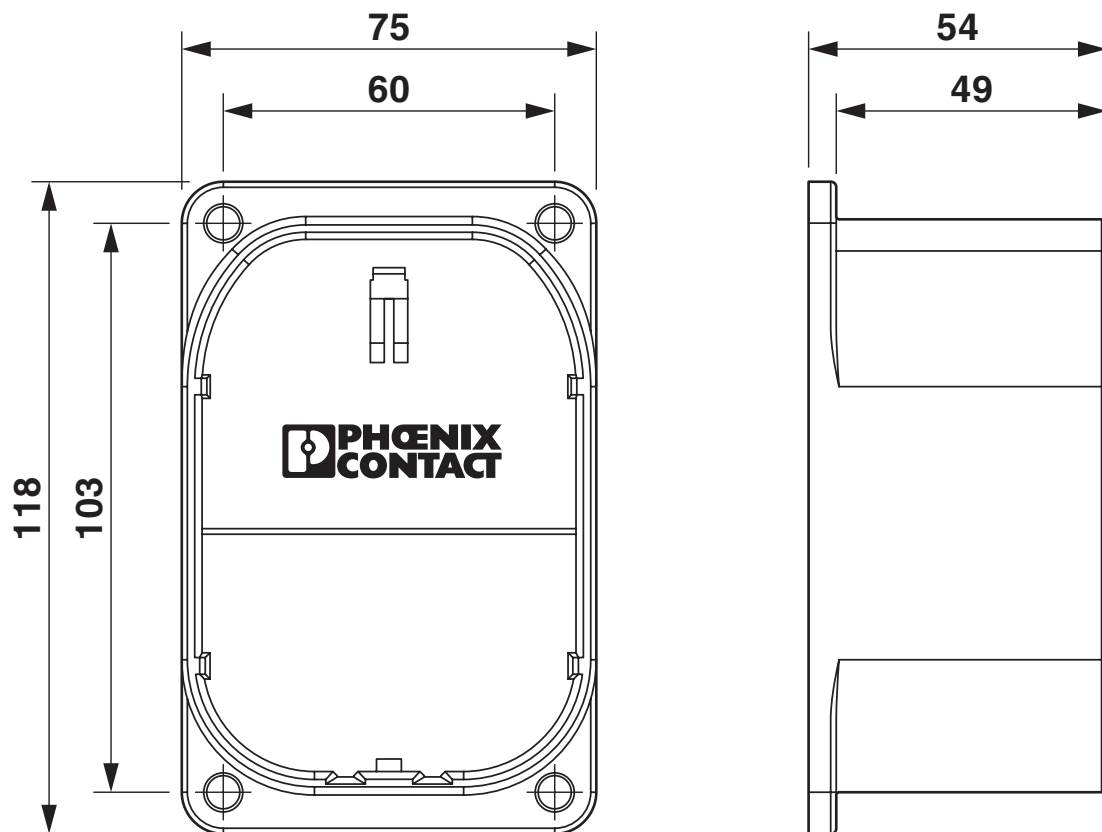
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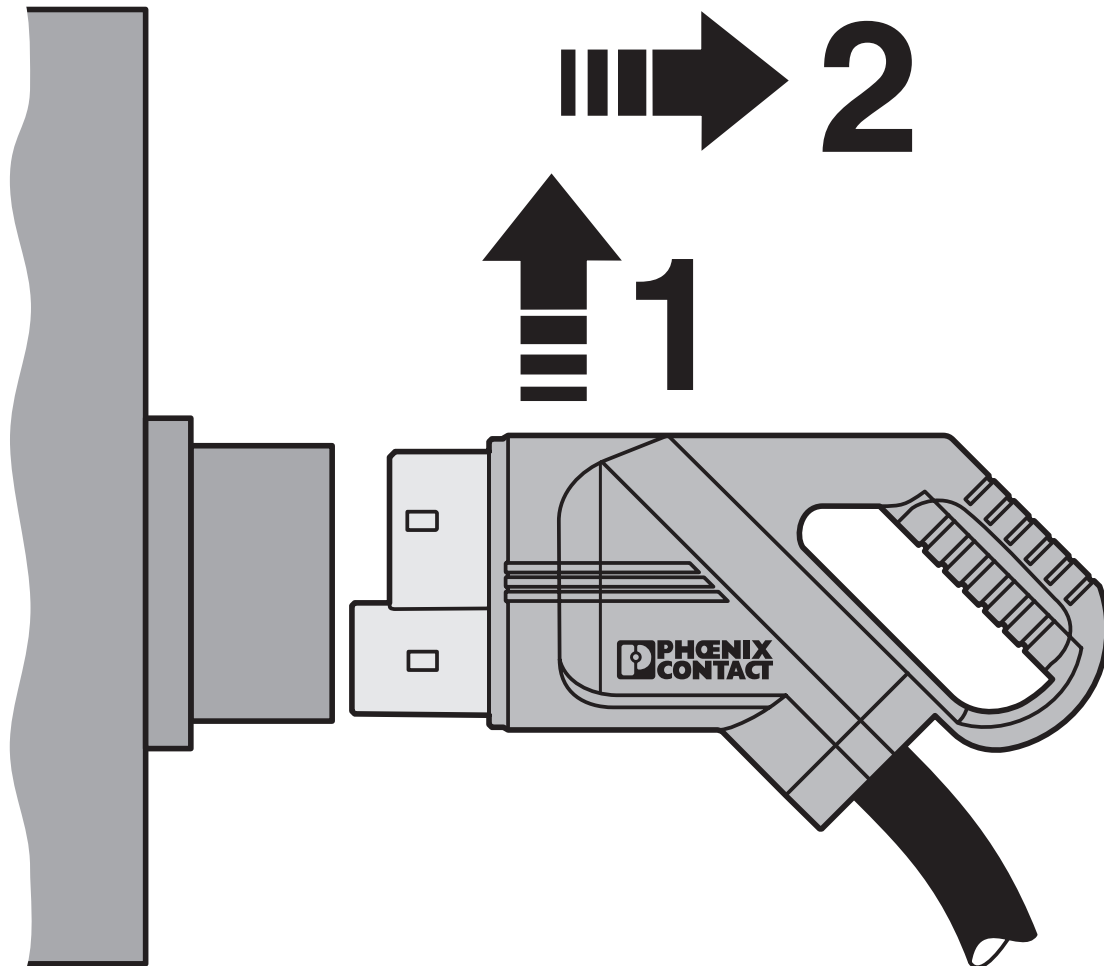
Drawings

Dimensional drawing



Dimensional drawing

Schematic diagram



The attached DC Vehicle Connector is raised in the holder, releasing it from the integrated locking clip, and it can then be removed.

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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	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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