

# EV-T2CCS-MF-M4X10-CTS - Repair kit



1281249

<https://www.phoenixcontact.com/us/products/1281249>

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CHARX connect, CCS type 2, Repair kit, Accessories, housing: black, with DC contact holder with integrated front part of the DC contacts, with replaceable mating face frame, with 5x M4X10 flat-head screws with Torx safety drive (IPR TORX PLUS®), for replacement of the mating face frame of vehicle charging connectors, IEC 62196-3-1, Replacement without draining the coolant

## Product description

Repair kit with replaceable mating face frame for CCS type 2 HPC DC vehicle connector

## Your advantages

- Complete product range
- Developed and produced in accordance with the IATF 16949 automotive standard and ISO 9001
- Maintenance-friendly replacement of the mating face frame without draining the coolant

## Commercial data

Item number	1281249
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBLNY
GTIN	4063151479701
Weight per piece (including packing)	303.4 g
Weight per piece (excluding packing)	303.4 g
Customs tariff number	85389099
Country of origin	PL

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## Technical data

### Product properties

Product type	Repair kit
Product family	CHARX connect
Type	Accessories
Design	with DC contact holder with integrated front part of the DC contacts with replaceable mating face frame with 5x M4X10 flat-head screws with Torx safety drive (IPR TORX PLUS®)
Charging standard	CCS type 2
Charging mode	Mode 4

### Material specifications

Color (Housing)	black (9005)
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### 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 62196-3-1
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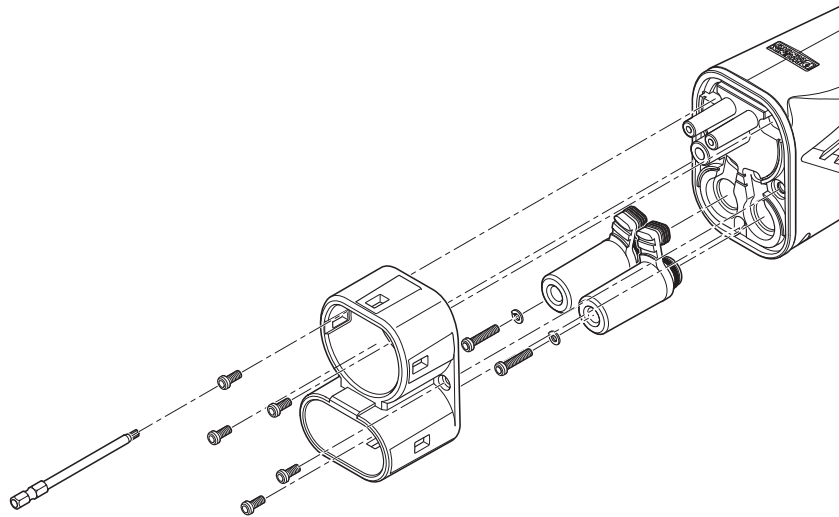


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## Drawings

Schematic diagram



Assembly drawing

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## Classifications

### ECLASS

ECLASS-13.0	27144792
ECLASS-15.0	27144792

### ETIM

ETIM 10.0	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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)