

# EV-T1CCS-MF-M4X10-C - Repair kit



1288248

<https://www.phoenixcontact.com/us/products/1288248>

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CHARX connect standard, CCS type 1, Repair kit, Accessories, Screw mounting, 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, SAE J1772, The vehicle connector housing does not have to be opened in order to replace the mating face frame.

## Product description

Repair kit with replaceable mating face frame for CCS type 1 DC vehicle charging 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	1288248
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBMGY
GTIN	4063151514082
Weight per piece (including packing)	260.8 g
Weight per piece (excluding packing)	260.8 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 standard
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 1
Charging mode	Mode 4

### Material specifications

Color (Housing)	black (9005)
Material (Housing)	Plastic

### 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 SAE J1772
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### Mounting

Mounting type	Screw mounting
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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	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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