

# EV-T2CCS-MF-M4X45-BIT - Repair kit



1085796

<https://www.phoenixcontact.com/in/products/1085796>

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CHARX connect standard, CCS type 2, Repair kit, Accessories, housing: black, with replaceable mating face frame, with 5x M4X45 rounded head screws with Torx security drive, with special bit (867/4 IPR TORX PLUS® bit, 20 IPR x 89 mm) for insulated screwdriver, for replacement of the mating face frame of vehicle charging connectors, IEC 62196-3, 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 2 DC vehicle connector

## Commercial data

Item number	1085796
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	*****
Product key	XWBAFD
GTIN	4055626874678
Weight per piece (including packing)	218.833 g
Weight per piece (excluding packing)	185.6 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Notes

General	The vehicle connector housing does not have to be opened in order to replace the mating face frame.
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### Product properties

Product type	Repair kit
Product family	CHARX connect standard
Application	for replacement of the mating face frame of vehicle charging connectors
Type	Accessories
Design	with replaceable mating face frame
	with 5x M4X45 rounded head screws with Torx security drive
	with special bit (867/4 IPR TORX PLUS® bit, 20 IPR x 89 mm) for insulated screwdriver
Technology	Combined Charging System
Charging standard	CCS type 2
Charging mode	Mode 4

### Material specifications

Color (Housing)	black (9005)
Color (Handle area)	black (9005)
Color (Mating face)	black (9005)
Color (Protective cap)	black (9005)
Color (Cable)	black (9005)

### 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
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## Classifications

### ECLASS

ECLASS-11.0	27144792
ECLASS-12.0	27144792
ECLASS-13.0	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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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## Accessories

### TSD-M 3NM - Torque screwdriver

1212225

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Torque screw driver, accuracy as per EN ISO 6789 standard, adjustable from 1.  
2 - 3 Nm

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