

1085802

https://www.phoenixcontact.com/us/products/1085802

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CHARX connect professional, Repair kit, Accessories, with DC contact holder with integrated front part of the DC contacts, with replaceable mating face frame, with 5x M4X10 rounded head screws with Torx security drive, with special bit for insulated screwdriver, for replacement of the mating face frame of vehicle charging connectors, HPC CCS type 1, IEC 62196-3-1, SAE J1772, Screw mounting, housing: black, Replacement without draining the coolant

Product Description

Repair kit with replaceable mating face frame for CCS type 1 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	1085802
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	EM01
Product Key	XWBAFB
GTIN	4055626875729
Weight per Piece (including packing)	278.7 g
Weight per Piece (excluding packing)	278.7 g
Customs tariff number	85389099
Country of origin	DE



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Technical Data

Notes

General	Replacement without draining the coolant
General	The vehicle connector housing does not have to be opened in order to replace the mating face frame.

Product properties

Product type	Repair kit
Product family	CHARX connect professional
Application	for replacement of the mating face frame of vehicle charging connectors
Туре	Accessories
Design	with DC contact holder with integrated front part of the DC contacts
	with replaceable mating face frame
	with 5x M4X10 rounded head screws with Torx security drive
	with special bit for insulated screwdriver
Technology	Combined Charging System
	High Power Charging
Charging standard	HPC 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 62196-3-1
	SAE J1772

Mounting

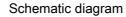
Mounting type	Screw mounting

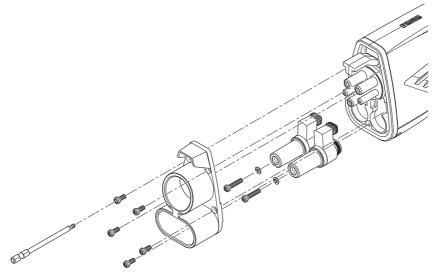


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Drawings





Assembly drawing



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Classifications

ECLASS

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	ECLASS-11.0	27144792
	ECLASS-12.0	Reparatur-Kit
	ECLASS-12.0	Reparatur-Kit
	ECLASS-13.0	27144792
ETIM		
	ETIM 8.0	EC002884

UNSPSC



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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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