

1085796

https://www.phoenixcontact.com/us/products/1085796

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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	EM01
Product key	XWBMFY
GTIN	4055626874678
Weight per piece (including packing)	218.833 g
Weight per piece (excluding packing)	33 g
Customs tariff number	85389099
Country of origin	PL



1085796

https://www.phoenixcontact.com/us/products/1085796

Technical data

Notes

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 standard
Technology	Combined Charging System
Application	for replacement of the mating face frame of vehicle charging connectors
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
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



1085796

https://www.phoenixcontact.com/us/products/1085796

Classifications

ECLASS

	ECLASS-13.0	27144792
	ECLASS-15.0	27144792
ETIM		
	ETIM 9.0	EC002884
	JORGO	
Uľ	NSPSC	
	UNSPSC 21.0	39121500



1085796

https://www.phoenixcontact.com/us/products/1085796

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	
	No substance above 0.1 wt%

Phoenix Contact 2025 © - all rights reserved https://www.phoenixcontact.com

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