

1295670

https://www.phoenixcontact.com/us/products/1295670

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, Repair kit, Accessories, with DC contact holder with integrated front part of the DC contacts, with special bit (867/4 IPR TORX PLUS® bit, 20 IPR x 89 mm) for insulated screwdriver, CCS type 2, IEC 62196-3-1, housing: black, Replacement without draining the coolant

## 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	1295670
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBAFD
GTIN	4063151532901
Weight per piece (including packing)	215.1 g
Weight per piece (excluding packing)	215.1 g
Customs tariff number	85389099
Country of origin	DE



https://www.phoenixcontact.com/us/products/1295670



## 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.
General	Please note: At the start of the HPC 500 A series project, screws with a special drive were used in the mating face frame as well as on the DC power contacts. To remove these, you can obtain the corresponding tool under item no. 1577138.  Since December 2020, from batch number 76401, uniform screws with 20 IPR TORX PLUS® have been used. In addition, when you purchase a repair set from Phoenix Contact, you will always receive screws with the new IPR TORX PLUS® drive.

### Product properties

Product type	Repair kit
Product family	CHARX connect
Туре	Accessories
Design	with DC contact holder with integrated front part of the DC contacts
	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)
-----	-----------------	--------------

### 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	
-------------------------------------	--

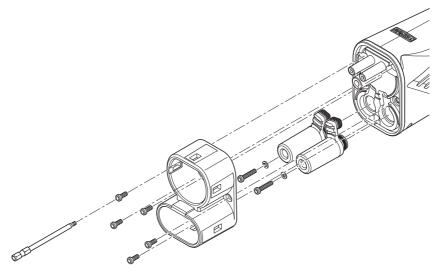


https://www.phoenixcontact.com/us/products/1295670



# Drawings

## Schematic diagram



Assembly drawing



1295670

https://www.phoenixcontact.com/us/products/1295670

## Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-11.0	27144792
	ECLASS-12.0	27144792
	ECLASS-13.0	27144792
ETIM		
	ETIM 9.0	EC002884
UNS	SPSC	

39121500



1295670

https://www.phoenixcontact.com/us/products/1295670

# Environmental product compliance

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



1295670

https://www.phoenixcontact.com/us/products/1295670

#### Accessories

TSD-M 3NM - Torque screwdriver

1212225

https://www.phoenixcontact.com/us/products/1212225



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

Phoenix Contact 2024 © - 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