

# EV-HPC-QC - Quick coupling

1346562

<https://www.phoenixcontact.com/us/products/1346562>



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CHARX connect, CCS type 1, CCS type 2, Quick coupling, Accessories, Counterpart for connecting the coolant lines of a PHOENIX CONTACT HPC DC charging cable

## Your advantages

- Complete product range
- Developed and produced in accordance with the IATF 16949 automotive standard and ISO 9001

## Commercial data

Item number	1346562
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBLNY
GTIN	4063151661106
Weight per piece (including packing)	72.5 g
Weight per piece (excluding packing)	26.32 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Product properties

Product type	Quick coupling
Product family	CHARX connect
Technology	High Power Charging Combined Charging System
Application	Counterpart for connecting the coolant lines of a PHOENIX CONTACT HPC DC charging cable The quick couplings must each be connected with a DN 10 hose. The item is only designed for use with water/glycol and in combination with the PHOENIX CONTACT HPC charging connector.
Charging standard	CCS type 1 CCS type 2

### Electrical properties

#### Cooling system

Coolant	Water-glycol mixture
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### Mechanical properties

Coolant	Water-glycol mixture
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-30 °C ... 40 °C
Ambient temperature (storage/transport)	-40 °C ... 60 °C

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## Classifications

### ECLASS

ECLASS-13.0	27144792
ECLASS-15.0	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	Yes, No exemptions
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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