

EV-HPC-QC - Quick coupling



1346562

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

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, 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

EV-HPC-QC - Quick coupling

1346562

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



Technical data

Product properties

Product type	Quick coupling
Product family	CHARX connect
Technology	High Power Charging
Application	Combined Charging System
	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

Mechanical properties

Coolant	Water-glycol mixture
---------	----------------------

Environmental and real-life conditions

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

EV-HPC-QC - Quick coupling

1346562

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



Classifications

ECLASS

ECLASS-13.0	27144792
ECLASS-15.0	27144792

ETIM

ETIM 9.0	EC002884
----------	----------

UNSPSC

UNSPSC 21.0	39121500
-------------	----------

EV-HPC-QC - Quick coupling

1346562

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



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%
-------------------------------------	----------------------------

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