

https://www.phoenixcontact.com/cn/products/1411488



Connector set - HC-EVO-B10PT-BWD-HL-M25ELC-AL - 1411488


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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



EVO connector set, B10 series, metal housing, consisting of: sleeve housing 1411455, panel mounting base 1411322, EVO screw connection 1411446, pin contact insert 1407730, socket contact insert 1407729

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 932882
GTIN	4046356932882
Sales Key	BF7AFW

Technical data

General

Number of positions	10+PE
Design	B10
Connection method	Push-in connection
Cable exit	straight lateral
Degree of protection for housing	IP66 IP67
	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Connection method	Push-in connection
Rated voltage (III/3)	500 V
Rated surge voltage	6 kV
Rated current	16 A

Standards and Regulations

<https://www.phoenixcontact.com/cn/products/1411488>

Connector set - HC-EVO-B10PT-BWD-HL-M25ELC-AL - 1411488

Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Articles in set

Contact insert - HC-B 10-I-PT-F - 1407729



HEAVYCON socket insert, B10 series, 10 + PE-pos., push-in connection

Contact insert - HC-B 10-I-PT-M - 1407730



HEAVYCON pin insert, B10 series, 10 + PE-pos., push-in connection

Housing - HC-EVO-B10-HLFD-EL-AL - 1411455



HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B10, for double locking latch, height: 64 mm, without EVO screw connection.

Housing - HC-STA-B10-BWD-ELC-AL - 1411322



HEAVYCON B10 panel mounting base, with double locking latch, with flat gasket, salt-water-resistant aluminum, conductive profile gasket

Cable gland - HC-B-G-M25-EC-AL - 1411446



EVO EMC cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm

<https://www.phoenixcontact.com/cn/products/1411488>



Connector set - HC-EVO-B10PT-BWD-HL-M25ELC-AL - 1411488

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
-----	---	---------------------

Phoenix Contact 2017 © - all rights reserved
<http://www.phoenixcontact.com>