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Connector set - HC-EVO-B24PT-BWD-HH-M32ELC-AL - 1411490


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EVO connector set, B24, metal housing, consisting of sleeve housing 1411472, panel mounting base 1411331, EVO screw connection 1411440, pin contact insert 1407736, socket contact insert 1407735.



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 932905
GTIN	4046356932905
Sales Key	BF7AFW

Technical data

General

Number of positions	24+PE
Design	B24
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/1411490>

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Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
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Articles in set

Contact insert - HC-B 24-I-PT-F - 1407735



Contact insert, Size: B24, Number of positions: 24+PE, Type of contact: Socket, Connection method: Push-in connection, Rated voltage: 500 V, Rated current: 16 A, Connection cross section: 0.14 mm² ... 2.5 mm², Application: Power

Contact insert - HC-B 24-I-PT-M - 1407736



HEAVYCON pin insert, B24 series, 24 + PE-pos., push-in connection

Cable gland - HC-B-G-M32-EC-AL - 1411440



EVO EMC cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm

Housing - HC-EVO-B24-HHFD-EL-AL - 1411472



HEAVYCON EVO sleeve housing, EMC version, without powder coating, with bayonet flange for EVO screw connection, B24, for double locking latch, height: 88 mm, without EVO screw connection.

Housing - HC-STA-B24-BWD-ELC-AL - 1411331



HEAVYCON B24 panel mounting base, with double locking latch, with flat gasket, salt-water-resistant aluminum, conductive profile gasket

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Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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