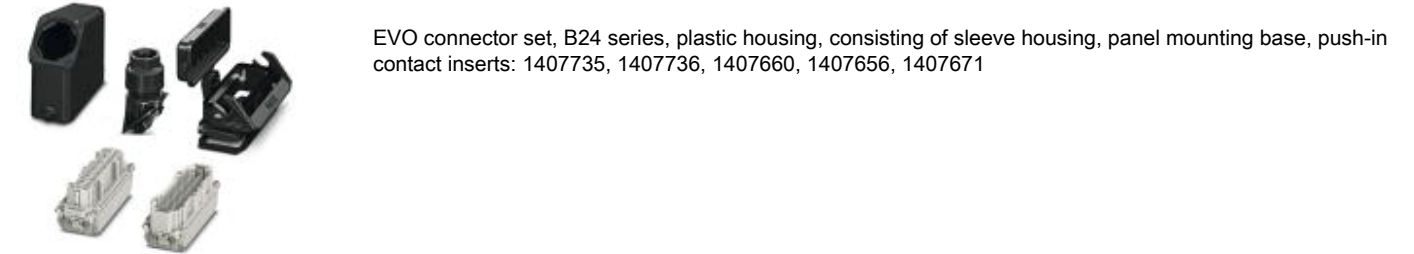


Connector set - HC-EVO-B24PT-BWSC-HH-M32-PLRBK - 1408794

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Why buy this product

- ✓ Lower costs than metal version
- ✓ Labeling option using 9 x 20 mm marking label
- ✓ Low weight
- ✓ Lower risk of condensation
- ✓ Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- ✓ Metal inlays ensure leading PE contact with angled plugs
- ✓ Completely corrosion-resistant
- ✓ Halogen-free plastic
- ✓ Marking label can be attached



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 834117
GTIN	4046356834117
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
	12 (UL 50e)

<https://www.phoenixcontact.com/cn/products/1408794>

Connector set - HC-EVO-B24PT-BWSC-HH-M32-PLRBK - 1408794

Technical data

General

Connection method	Push-in connection
Rated voltage (III/3)	500 V
Rated surge voltage	6 kV
Rated current	16 A

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

Housing - HC-EVO-B24-BWSC-PLRBK - 1407660



HEAVYCON EVO panel mounting base, plastic housing, B24, with single locking latch, height 30.5 mm, with flat gasket, with protective cover

Housing - HC-EVO-B24-HHFS-PLBK - 1407656



HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B24, for single locking latch, height: 87.5 mm, without EVO screw connection

Connector set - HC-EVO-B24PT-BWSC-HH-M32-PLRBK - 1408794

Articles in set

Cable gland - HC-B-G-M32-PLRBK - 1407671



EVO plastic cable gland with bayonet locking, for housing series B, size M32, cable diameter: 11 ... 21 mm

Approvals


Approvals

Approvals

EAC / EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
EAC		EAC-Zulassung