

https://www.phoenixcontact.com/cn/products/1416353



Connector set - HC-STA-B06PT-BWSC-LS-M20-ELCAL - 1416353


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>)



Connector set, Number of positions: 6, Material: Die-cast aluminum, salt water resistant, Connection method: Push-in connection, Connection cross section: AWG 26-14, Cable exit: lateral



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 071244
GTIN	4055626071244
Sales Key	BF7BFX

Technical data

General

Number of positions	6+PE
Design	B6
Connection method	Push-in connection
Cable exit	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

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

<https://www.phoenixcontact.com/cn/products/1416353>



Connector set - HC-STA-B06PT-BWSC-LS-M20-ELCAL - 1416353

Technical data

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Articles in set

Contact insert - HC-B 06-I-PT-F - 1407727



HEAVYCON socket insert, B6 series, 6 + PE-pos., push-in connection

Contact insert - HC-B 06-I-PT-M - 1407728



HEAVYCON pin insert, B6 series, 6 + PE-pos., push-in connection

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, Cable gland material: Nickel-plated brass, External cable diameter 6 mm ... 12 mm, Shielding: No, Connecting thread: M20, Color: silver

Housing - HC-STA-B06-BWSC-ELC-AL - 1411319



HEAVYCON B6 panel mounting base, with single locking latch, with plastic protective cover, with flat gasket, salt-water-resistant aluminum, conductive profile gasket.

Housing - HC-STA-B06-HLFS-1STM20-EL-AL - 1412570



Sleeve housing B6, for single locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 52 mm, Cable gland: none, Gland: no, 1x M20, Standard

<https://www.phoenixcontact.com/cn/products/1416353>



Connector set - HC-STA-B06PT-BWSC-LS-M20-ELCAL - 1416353

Approvals


Approvals

Approvals

EAC / GL

Ex Approvals

Approval details

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

GL		http://exchange.dnv.com/tari/	6196614 HH
----	--	---	------------

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