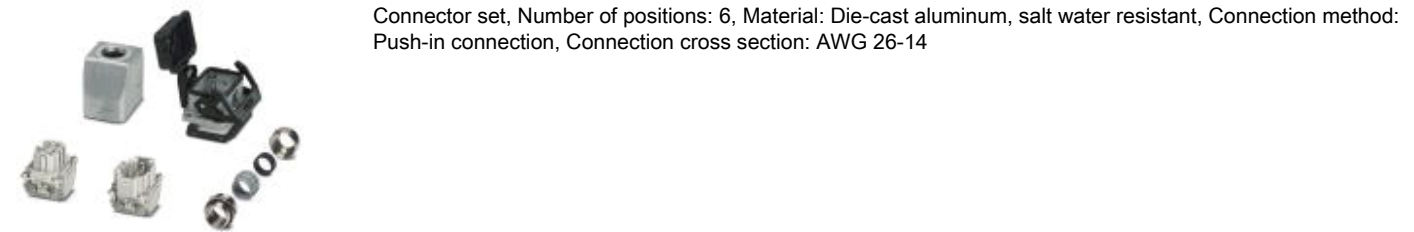



Connector set - HC-STA-B06PT-BWSC-LT-M20-ELCAL - 1416344

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Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 1 STK   |
| GTIN         | <br>4 055626 069876 |
| GTIN         | 4055626069876   |
| Sales Key    | BF7BFX  |

Technical data

General

|                                  |                    |
|----------------------------------|--------------------|
| Number of positions              | 6+PE               |
| Design                           | B6                 |
| Connection method                | Push-in connection |
| 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/1416344>



## Connector set - HC-STA-B06PT-BWSC-LT-M20-ELCAL - 1416344

### 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

Housing - HC-STA-B06-HLFS-1TTM20-EL-AL - 1412574



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

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.

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

### Approvals

Approvals

# Connector set - HC-STA-B06PT-BWSC-LT-M20-ELCAL - 1416344

## Approvals

Approvals

EAC / GL

Ex Approvals

### Approval details

|     |   |  |
|-----|---|--|
| EAC |  | 7500651.22.01.00246  |
| GL  |  | <a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a> 6196614 HH |