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# Connector set - HC-STA-B10PT-BWSC-LT-M25-ELCAL - 1416345

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Connector set, Number of positions: 10, Material: Die-cast aluminum, salt water resistant, Connection method: Push-in connection, Connection cross section: AWG 26-14



## **Key Commercial Data**

| Packing unit | 1 STK           |
|--------------|-----------------|
| GTIN         | 4 055626 069883 |
| GTIN         | 4055626069883   |
| Sales Key    | BF7BFX          |

### Technical data

#### General

| Number of positions              | 10+PE              |
|----------------------------------|--------------------|
| Design                           | B10                |
| 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 | VO |
|--|----|

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## Connector set - HC-STA-B10PT-BWSC-LT-M25-ELCAL - 1416345

#### 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-STA-B10-BWSC-ELC-AL - 1411321



HEAVYCON panel mounting base, B10, with single locking latch, with plastic protective cover, with flat gasket, salt-water-resistant aluminum, conductive profile gasket.

Housing - HC-STA-B10-HLFS-1TTM25-EL-AL - 1412630



Sleeve housing B10, for single locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, straight, Height: 57 mm, Cable gland: none, Gland: no, 1x M25, Standard

Cable gland - G-INS-M25-M68N-NNES-S - 1411165



Cable gland, Cable gland material: Nickel-plated brass, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: silver

Approvals

Approvals

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| Approvals        |     |                               |                     |
|------------------|-----|-------------------------------|---------------------|
| Approvals        |     |                               |                     |
| EAC / GL         |     |                               |                     |
| Ex Approvals     |     |                               |                     |
| Approval details |     |                               |                     |
| EAC              | ERE |                               | 7500651.22.01.00246 |
| GL               | GL  | http://exchange.dnv.com/tari/ | 6196614 HH          |

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