



Automatización Eléctrica
Especialistas en Automatización

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Connector set - HC-STA-B10PT-BWD-LT-M25-ELCAL - 1416346

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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 069890

Technical data

General

Number of positions	10+PE
Type	B10
Connection method	Push-in connection
Degree of protection for housing	IP66
	IP69K (ISO 20653:2013-02)
	IP67
	4
	4X
	12
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 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-BWD-ELC-AL - 1411322



HEAVYCON B10 panel mounting base, with double locking latch, with flat gasket, salt-water-resistant aluminum, conductive profile gasket

Housing - HC-STA-B10-HLFD-1TTM25-EL-AL - 1412621



Sleeve housing B10, For double 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: Brass, nickel-plated, External cable diameter 11 mm ... 17 mm, Shielding: No, Connecting thread: M25, Color: silver

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 8.0	27440101

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Classifications

ETIM

ETIM 5.0	EC002636
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Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

Approvals submitted

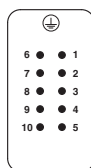
Approval details

EAC

GL

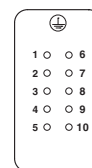
Drawings

Schematic diagram



Pin assignment, connection side, pin

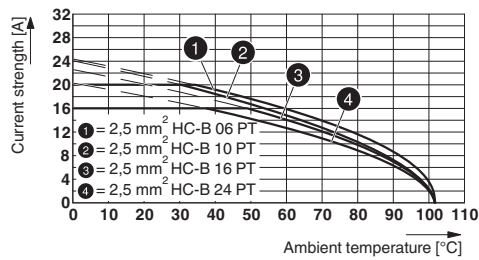
Schematic diagram



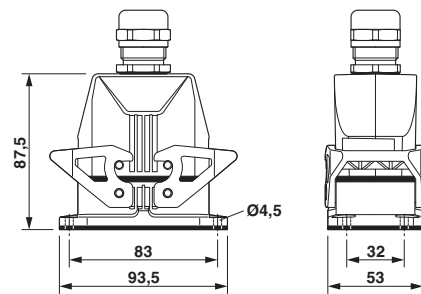
Pin assignment, connection side, socket

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Diagram



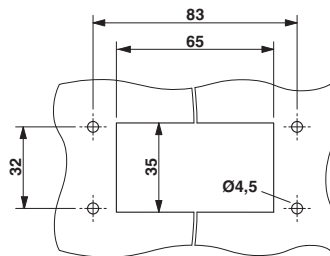
Dimensional drawing



Derating diagram

Dimensional drawing

Dimensional drawing



Panel cutout

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