

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 pc
GTIN	4 055626 069883
GTIN	4055626069883

Technical data

General

Number of positions	10+PE
Туре	B10
Connection method	Push-in connection
Degree of protection for housing	IP66
	IP67
Connection method	Push-in connection
Rated voltage (III/3)	500 V
Rated surge voltage	6 kV
Rated current	16 A
Conductor cross section	0.14 mm ² 2.5 mm ² (with ferrule)
Connection cross section AWG	26 14
External cable diameter	11 mm 17 mm
Ambient temperature (operation)	-40 °C 100 °C
Length of the assembly cutout	65 mm
Width of the assembly cutout	35 mm
Housing material	Die-cast aluminum, salt water resistant



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Technical data

General

Contact carrier material	PC
Locking latch material	PA
Integrated protective cover	Yes

Standards and Regulations

Flammability rating according to UL 94	VO

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Articles in set

Contact insert - HC-B10-I-PT-F - 1407729



HEAVYCON socket insert, B10 series, 10 + PE-pos., push-in connection

Contact insert - HC-B10-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, support sleeve: no, 1x M25, Standard



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Articles in set

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 x 1.5, color: silver, with O-ring

Approvals			
Approvals			
Approvals			
EAC / DNV GL			
Ex Approvals			
Approval details			
EAC	EAC		RU C- DE.Al30.B.01102
DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S

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