

HC-STA-B10-HLWD-1STP21-EL/... - Housing



1372762

<https://www.phoenixcontact.com/us/products/1372762>

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Sleeve housing B10, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg21, height: 57 mm, cable gland: none

Commercial data

Item number	1372762
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF71
Product key	AF7APB
Weight per piece (including packing)	172.8 g
Weight per piece (excluding packing)	172.8 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

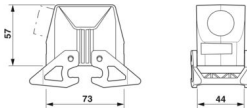
Notes

General	for contact inserts HC-B10, BB18, DD42, M, K8/24, HV03
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Design	B10
Type of locking	with double locking latch
No. of cable outlets	1
Type of the screw connection	1x Pg21
Cable outlet	lateral

Dimensions

Dimensional drawing	
Width	44 mm
Height	57 mm
Length	73 mm

Material specifications

Color	black (RAL 9005)
Flammability rating according to UL 94	V0 (Interlock)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66 IP67
Enclosure rating (NEMA)	4 (UL 50e) 4X (UL 50e) 12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C ... 125 °C

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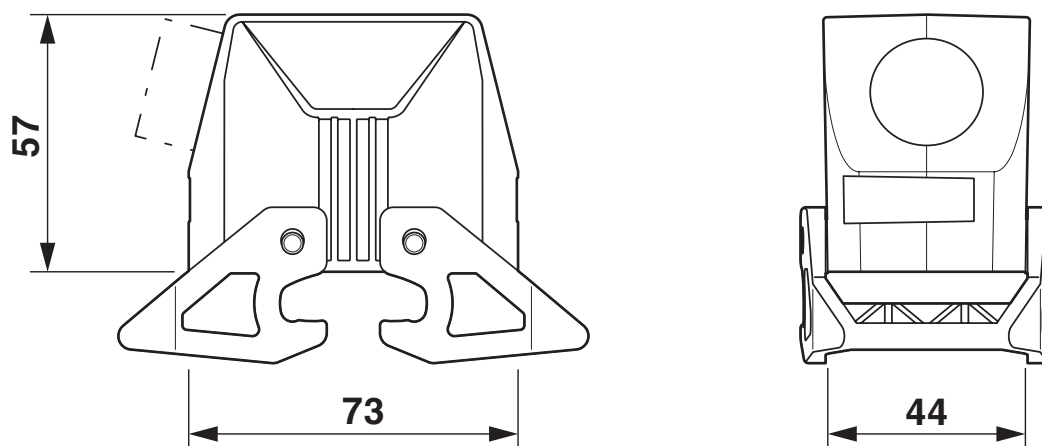
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Drawings

Dimensional drawing



Dimensional drawing

Application drawing

	YE – RAL 1021		WH – RAL 9016
	RD – RAL 3020		VT – RAL 4004
	GY – RAL 7045		GN – RAL 6005
	PL – RAL 4006		BN – RAL 8017
	BK – RAL 9005		OG – RAL 2004
	BU – RAL 5005		

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Approvals

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cUL Recognized
Approval ID: E255026



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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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