https://www.phoenixcontact.com/cn/products/1420910



Housing - HC-ADV-B10-HLWH-1STM20-MF-BK - 1420910

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Sleeve housing B10, Screw locking, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 74 mm, Cable gland: none, Gland: no, 1x M20, Increased environmental requirements

Key Commercial Data

Packing unit	1 STK		
Minimum order quantity	50 STK		
GTIN	4 055626 249094		
GTIN	4055626249094		
Sales Key	BF7AAA		

Technical data

Dimensions

Height	74 mm
Width	57 mm
Length	105 mm
Length of the assembly cutout	65 mm
Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP68 (0.2 bar/24 h)
	IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24		
Size	B10		
Housing type	Sleeve housing		
Locking type	Screw locking		

02/23/2017 Page 1 / 2

https://www.phoenixcontact.com/cn/products/1420910



Housing - HC-ADV-B10-HLWH-1STM20-MF-BK - 1420910

Technical data

General

Fixing screws	M6 (screw head: 5 mm Allen screw)		
No. of cable outlets	1		
Cable exit	lateral		
Screw connection	none		
Type of the screw connection	1x M20		
Housing material	Die-cast aluminum, salt water resistant		
Housing surface material	Powder-coated, black		
Seal material	Viton		
Material lock	Stainless steel		

Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	ERC		7500651.22.01.00246

Phoenix Contact 2017 © - all rights reserved http://www.phoenixcontact.com

02/23/2017 Page 2 / 2