

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 B16, for single locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 1, lateral, Height: 60 mm, Cable gland: none, Gland: no, 1x Pg21, Standard

Why buy this product

good shielding in the event of electromagnetic interference





Key Commercial Data

Packing unit	1 STK
Custom tariff number	85389099
Country of origin	Poland

Technical data

China RoHS

Environmental Product Compliance

Dimensions		
	Height	60 mm
	Width	44 mm
	Length	93.5 mm

No hazardous substances above threshold values

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP69K (ISO 20653:2013-02, with suitable screw connection)
	IP67
Degree of protection of housing (NEMA)	4
	4X



Technical data

Ambient conditions

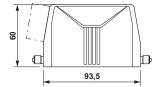
	12
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B16
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	lateral
Screw connection	none
Type of the screw connection	1x Pg21
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Uncoated

Drawings

Dimensional drawing





Dimensional drawing

Classifications

eCl@ss

eCl@ss 5.1	27143424
eCl@ss 6.0	27143423
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

2000.0		EC000437
--------	--	----------



Approvals	
Approvals	
Approvals	
EAC / GL	
Ex Approvals	
Approvals submitted	
Approval details	
EAC	
01	
GL	
Accessories	
Accessories	
Full screw connection	
Cable gland - G-INS-PG21	I-M68N-NNES-S - 1411175
	Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm 18 mm, Shielding: No, Connecting thread: Pg21, Color: silver

Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 13 mm ... 18 mm, Shielding: yes, Connecting thread: Pg21, Color: silver

Labeled device marker



Accessories

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: By card, white, labeled according to customer specifications, Mounting type: Adhesive, Lettering field: 20 x 9 mm

Protective cover

Protective covers - HC-B16-HCLWS-PLR-BK - 1414636



HEAVYCON protective cover, B16, for HC-EVO-B16... sleeve housing, with single locking latch, with retaining cord, IP54

Phoenix Contact 2016 @ - all rights reserved <code>http://www.phoenixcontact.com</code>