Housing - HC-ADV-B16-HHWH-1STM25-MF-BK - 1420914

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Sleeve housing B16, Screw locking, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, height: 93.7 mm, cable gland: none, support sleeve: no, 1x M25, Increased environmental requirements

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	4 055626 249131
GTIN	4055626249131

Technical data

Dimensions

Height	93.7 mm
Width	57 mm
Length	125.5 mm
Length of the assembly cutout	86 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-B16, BB32, D40, DD72, HS6, HV6, M, K
Size	B16
Housing type	Sleeve housing

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Technical data

General

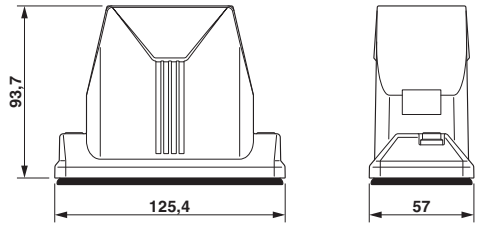
Color	black
Locking type	Screw locking
Fixing screws	M6 (screw head: 5 mm Allen screw)
No. of cable outlets	1
Cable outlet	lateral
Screw connection	none
Type of the screw connection	1x M25
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	Stainless steel

Environmental Product Compliance

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

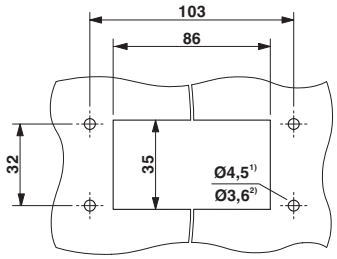
Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout
1) when M4 screws are used
2) when self-tapping Torx® screws are used (Torx® 20, M4)

Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

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Approvals

Approval details

GL		http://exchange.dnv.com/tari/	6196614 HH
EAC			RU C-DE.AI30.B.01102

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