Extract from the online catalog

HC-B 16-TMS-100/O1STM32G-EUA

Order No.: 1690192



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1690192

HEAVYCON ADVANCE for increased environmental requirements, sleeve housing B16, with screw locking, height 100 mm, with 1xM32 thread, straight cable outlet

Commercial data	
GTIN (EAN)	4 017918 822361
sales group	D201
Pack	10 pcs.
Customs tariff	85389099
Catalog page information	Page 477 (PC-2009)

Product notes

WEEE/RoHS-compliant since: 03/01/2006

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Technical data

General data

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Design	B16
Height	100 mm
Width	57 mm

Length	126 mm
Housing type	Sleeve housings
Locking type	Screw locking
Torque	3 Nm (Locking screw)
Fixing screws	M6
Cable exit	Straight
Type of the screw connection	1x M32
Degree of protection	IP65 / IP68 (0.2 bar, 24h) / IP69K
Ambient temperature (operation)	-40 °C ... 125 °C
Housing material	Die-cast aluminum, corrosion resistant
Housing surface material	Powder-coated, black
Seal material	Viton
Material lock	High-grade steel
Length of the assembly cutout	86 mm
Width of the assembly cutout	35 mm

Certificates / Approvals

Certification	GOST

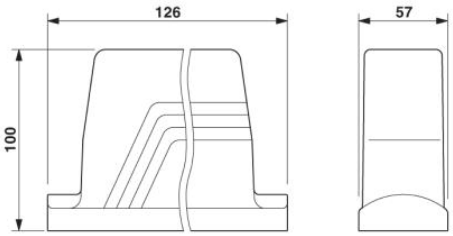
Accessories

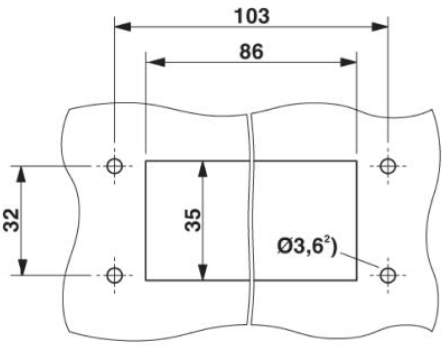
Item	Designation	Description
Assembly		
1686533	HC-B-AF	Panel mounting flange for HEAVYCON ADVANCE sleeve housing
1604638	HC-B-AF-SET	Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping Torx head screws and 4 fan-type washers
General		
1690752	HC-B 16-TMS-SD-IP50	HEAVYCON ADVANCE IP50 protective cover B16, for panel mounting side, with clip locking, with retaining cord, diameter of retaining cord eyelet 3 mm

1690794	HC-B 16-TMS-SD-IP65	HEAVYCON ADVANCE IP65 protective cover B16, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet 3 mm

Diagrams/Drawings

Dimensioned drawing





Panel cutout
²) When self-tapping Torx screws are used (Torx20, M4)

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