HC-B 16-TMB-100/O1STM40G-STA - Housing

1604476

https://www.phoenixcontact.com/us/products/1604476

PHŒNIX CONTACT

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HEAVYCON ADVANCE standard powder-coated sleeve housing B16, with bayonet locking, height 100 mm, with 1xM40 thread, straight cable outlet

Commercial data

Item number	1604476
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	BF58
Product key	BF7AAA
Catalog page	Page 565 (PC-2011)
GTIN	4017918948153
Weight per piece (including packing)	372 g
Weight per piece (excluding packing)	372 g
Customs tariff number	85389099
Country of origin	DE

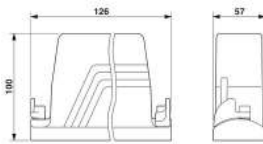# HC-B 16-TMB-100/O1STM40G-STA - Housing

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Technical data

Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K

Product properties

Type	B16
Product type	Housing with bayonet locking
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M40
Housing type	Sleeve housing
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	57 mm
Height	100 mm
Length	126 mm

Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

Seal material	NBR
Housing surface material	Powder-coated, gray
Locking latch material	High-grade steel, handle: PA-GF
Housing material	die-cast aluminum

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65
	IP67
Ambient temperature (operation)	-40 °C ... 125 °C

Mechanical properties

Mechanical data

Type of the screw connection	1x M40
Locking type	Screw

Mounting

Assembly instructions	In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1604476

EAC
Approval ID: RU C-DE.AI30.B.01102

EAC
Approval ID: RU C-DE.BL08.B.00511

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 8.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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