

Housing - HC-B 16-KML-80/O1STM40 - 1644792

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://download.phoenixcontact.com)

HEAVYCON coupling housing B16, with single locking latch, height 80 mm, without support 1x M40



The illustration shows the version HC-B 16-KML-80/O1STM40



Key commercial data

Packing unit	1 PCE
GTIN	4 017918 907747
Weight per Piece (excluding packing)	289.0 GRM
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	80 mm
Width	43 mm
Length	94 mm

Ambient conditions

Degree of protection of housing (IP)	IP65
Ambient temperature (operation)	-40 °C 125 °C

General

Note	For contact inserts HC-B16, BB32, D40, DD72, HS6, M, K
Design	B16
Housing type	Coupling housings
Locking type	With single locking latch



Housing - HC-B 16-KML-80/O1STM40 - 1644792

Technical data

General

No. of cable exits	1
Cable exit	Straight
Screw connection	None
Type of the screw connection	1x M40
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA-GF

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

Accessories

Accessories

Full screw connection



Housing - HC-B 16-KML-80/O1STM40 - 1644792

Accessories

Cable gland - HC-K-KV-M40(19-28) - 1690655



Plastic screw connection up to 5 bar, thread length: 10 mm, cable diameter: 19 - 28 mm, WAF 46, screw connection: M40

Cable gland - HC-M-KV-M40(19-27) - 1690590



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 19 - 27 mm, WAF 43, screw connection: M40

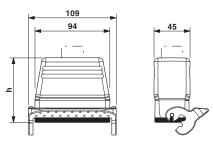
Cable gland - HC-M-KV-M40(27-34) - 1607729



Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 27 ... 34 mm, WAF 50, screw connection: M40

Drawings

Dimensioned drawing



© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com