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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Housing - HC-B 16-KMQ-80/O1STM40 - 1644779

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HEAVYCON B16 coupling housing, with double locking latch, height: 80 mm, with 1 x M40 thread, straight cable outlet, with seal



## Key commercial data

Packing unit	1 PCE
GTIN	4 017918 907761
Weight per Piece (excluding packing)	321.44 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 double locking latch
No. of cable exits	1



# Housing - HC-B 16-KMQ-80/O1STM40 - 1644779

## Technical data

## General

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	High-grade steel, handle: PA-GF
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-KMQ-80/O1STM40 - 1644779

#### 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

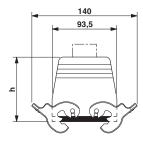
Cable gland - HC-M-KV-M40(27-34) - 1607729

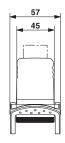


Metal screw connection up to 5 bar, thread length: 8 mm, cable diameter: 27 ... 34 mm, WAF 50, screw connection: M40

## **Drawings**

## Dimensioned drawing





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