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

1644779

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

Commercial data

Item number	1644779
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	AF7AAC
GTIN	4017918907761
Weight per piece (including packing)	302.275 g
Weight per piece (excluding packing)	302.275 g
Customs tariff number	85389099
Country of origin	DE

Technical data

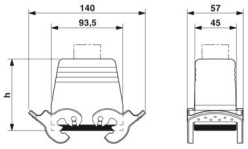
Notes

General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K

Product properties

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

Dimensions

Dimensional drawing	
Width	43 mm
Height	80 mm
Length	94 mm

Material specifications

Material grommet GRP	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	High-grade steel, handle: PA-GF

Mechanical properties

Mechanical data

Type of the screw connection	1x M40
Locking type	Latch

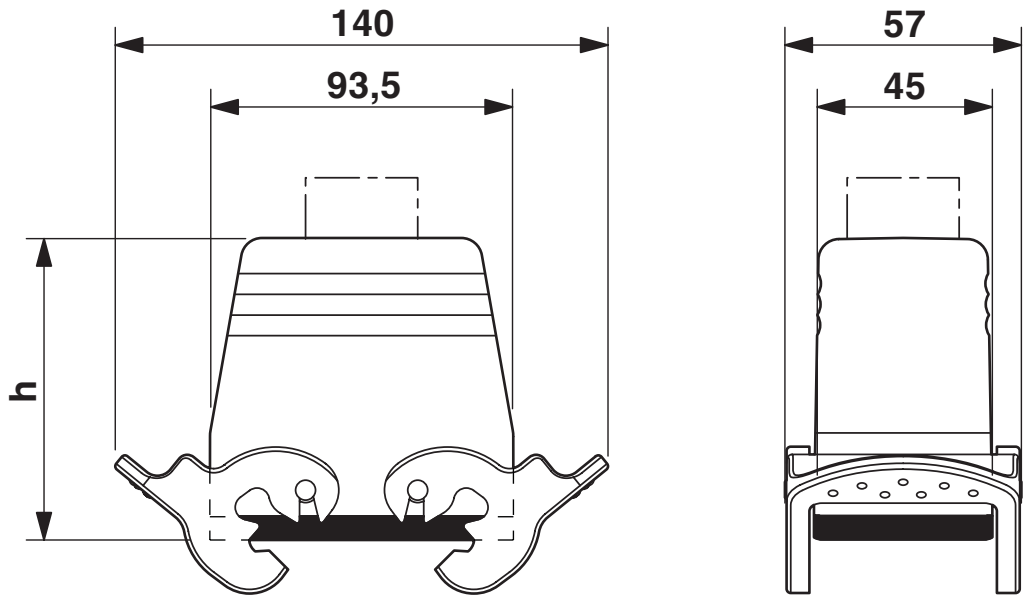
Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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