

Housing - HC-B 24-KML-80/O1STM25 - 1647255

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HEAVYCON coupling housing B24, with single locking latch, height 80 mm, with thread 1x M25



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	430.74 GRM
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Height	80 mm
Width	43 mm
Length	120 mm

Ambient conditions

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

General

Note	For contact inserts HC-B24, BB46, D64, DD108, M
Design	B24
Housing type	Coupling housings
Locking type	With single locking latch
No. of cable exits	1
Cable exit	Straight
Screw connection	None
Type of the screw connection	1x M25

Housing - HC-B 24-KML-80/O1STM25 - 1647255

Technical data

General

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 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 24-KML-80/O1STM25 - 1647255

Accessories

Cable gland - HC-K-KV-M25(11-17) - 1690639



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 11 - 17 mm, WAF 29, screw connection: M25

Cable gland - HC-M-KV-M25(11-16) - 1690574



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M25

Cable gland - HC-M-KV-M25(14-21) - 1646007



Metal screw connection up to 5 bar, thread length: 7 mm, cable diameter: 14 - 21 mm, WAF 34, screw connection: M25

Cable gland - HC-M-KV-M25(1ASI) - 1584020



Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M25

Multiple screw connection

Cable gland - HC-M-KV-M25(1X10/1X11) - 1580228



Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes

Housing - HC-B 24-KML-80/O1STM25 - 1647255

Drawings

Dimensioned drawing

