

Housing - HC-B 48-TFL-96/O1STM40S - 1647323

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HEAVYCON sleeve housing B48, for single locking latch, height 96 mm, with thread 1x M40, lateral conductor exit



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 969479
Weight per Piece (excluding packing)	673.4 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	96 mm
Width	89 mm
Length	131.5 mm

Ambient conditions

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

General

Note	For contact inserts HC-B48, DD216, M
Type	B48
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable exit	Lateral
Screw connection	none
Type of the screw connection	1x M40
Housing material	Aluminum die-cast

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Technical data

General

Housing surface material	Powder-coated, gray
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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	27440202

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

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

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Accessories

Accessories

Full screw connection

Cable gland - G-INS-M40-M68N-PNES-GY - 1411128



Cable gland, Cable gland material: Polyamide 6, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: silver grey

Cable gland - G-INS-M40-M68N-PNES-BK - 1411137



Cable gland, Cable gland material: Polyamide 6, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: jet black

Cable gland - G-INS-M40-M68N-NNES-S - 1411167



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm ... 28 mm, Shielding: No, Connecting thread: M40, Color: silver

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

Cable gland - G-INSEC-M40-M68N-NCRS-S - 1411192



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 19 mm ... 27 mm, Shielding: Yes, Connecting thread: M40, Color: silver

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Accessories

Cable gland - HC-M-KV-Z-M40 - 1646175



Metal screw connection with strain relief clamp, thread length: 8 mm, cable sealing area: 24 - 33 mm, clamping area: 26 - 36 mm, SW 50, screw connection: M40

Plug for cable screw gland

Filler plugs - HC-M-BS-M40 - 1645875



Filler plug, metal, size: M40

Reducing adapter

Reducing adapter - REDUC-M-KV-M40/M32 - 1647640



Reducing adapter, M40 on M32, incl. O-ring

Drawings

Dimensioned drawing

