

## 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

RoHS

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 969479
GTIN	4017918969479
Weight per Piece (excluding packing)	638.600 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
Size	B48
Housing type	Sleeve housing
Color	gray
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	lateral

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## Technical data

### General

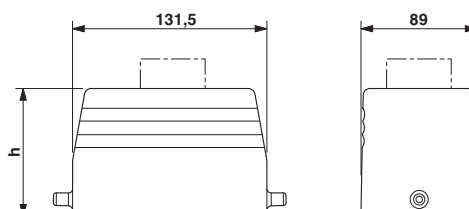
Screw connection	none
Type of the screw connection	1x M40
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502

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### Classifications

#### UNSPSC

UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

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#### Approval details

EAC		RU C- DE.AI30.B.01102
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### Accessories

#### Accessories

##### Full screw connection

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



Cable gland, cable gland material: PA, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver-gray RAL 7001

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



Cable gland, cable gland material: PA, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: jet black RAL 9005

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### Accessories

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



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 19 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: silver, with O-ring

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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

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



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 19 mm ... 27 mm, shielding: yes, connecting thread: M40 x 1.5, color: silver, with O-ring

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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

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### Plug for cable screw gland

Screw plug - HC-M-BS-M40 - 1645875



Filler plug, metal, size: M40

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### Reducing adapter

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### Accessories

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



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