

# Housing - HC-B 10-TFL-45/O1M25G - 1604759


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HEAVYCON sleeve housing B10, for single locking latch, height 45 mm, with support 1x M25, straight conductor exit



## Key commercial data

Packing unit	10 pc
GTIN	 4 017918 882525
Weight per Piece (excluding packing)	138.14 g
Custom tariff number	85389099
Country of origin	Germany

## Technical data

### Dimensions

Height	45 mm
Width	43 mm
Length	73 mm

### Ambient conditions

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

### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Type	B10
Housing type	Sleeve housings
Locking type	for single locking latch
No. of cable exits	1
Cable exit	Straight
Screw connection	none
Type of the screw connection	1x M25
Housing material	Aluminum die-cast

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## Technical data

### General

Housing surface material	Powder-coated, gray
Assembly instructions	For half and full screw connections

## 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

## Approvals

### Approvals

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Approvals

GOST

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Ex Approvals

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Approvals submitted

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### Approval details

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### Approvals



### Accessories

#### Accessories

#### Full screw connection

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

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### Accessories

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

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### Drawings

Dimensioned drawing

