

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)



HEAVYCON sleeve housing B10, for single locking latch, height 72 mm, with screw connection 1x M25, straight conductor exit



### Key commercial data

Packing unit	1 PCE
Custom tariff number	85389099
Country of origin	Germany

#### Technical data

#### **Dimensions**

Height	72 mm
Width	43 mm
Length	73 mm
Wrench size, union nut	25 mm
External cable diameter	9 mm 18 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
Design	B10
Housing type	Sleeve housings
Locking type	for single locking latch
No. of cable exits	1
Cable exit	Straight
Screw connection	With



### Technical data

#### General

Type of the screw connection	1x M25
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Cable gland material	Nickel-plated brass
Cable seal material	NBR

### Classifications

#### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
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



#### 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

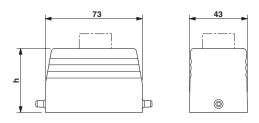


Special cable screw connection M25, brass nickel-plated, grommet with 10 mm and 11 mm holes



### Drawings

#### Dimensioned drawing



Dimensional drawing

© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com