

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 double locking latch, height 45 mm, with support 1x M20, straight conductor exit



Key commercial data

| Packing unit | 1 PCE |
|--------------------------------------|-----------|
| Weight per Piece (excluding packing) | 138.3 GRM |
| 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 |
|------------------------------|--|
| Design | B10 |
| Housing type | Sleeve housings |
| Locking type | For double locking latch |
| No. of cable exits | 1 |
| Cable exit | Straight |
| Screw connection | None |
| Type of the screw connection | 1x M20 |



Technical data

General

| Housing material | Aluminum die-cast |
|--------------------------|-------------------------------------|
| 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

Approvals

GOST

Ex Approvals



Approvals

Approvals submitted

Approval details



Accessories

Accessories

Full screw connection

Cable gland - HC-K-KV-M20(8-13) - 1690626



Plastic screw connection up to 5 bar, thread length: 8 mm, cable diameter: 8 - 13 mm, WAF 24, screw connection: M20

Cable gland - HC-M-KV-M20(9-13) - 1690561



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 9 - 13 mm, WAF 22, screw connection: M20

Cable gland - HC-M-KV-M20(11-16) - 1645998



Metal screw connection up to 5 bar, thread length: 6 mm, cable diameter: 11 - 16 mm, WAF 27, screw connection: M20



Accessories

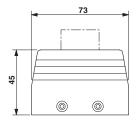
Cable gland - HC-M-KV-M20(1ASI) - 1584017

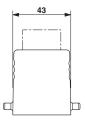


Metal screw connection for an AS-Interface flat-ribbon conductor, thread type M20

Drawings

Dimensioned drawing





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