Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

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PHŒNIX CONTACT

Housing - HC-B 6-TFL-72/O1M20S - 1604734

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HEAVYCON sleeve housing B6, for single locking latch, height 72 mm, with support 1x M20, lateral conductor exit

Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	183.6 GRM
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	72 mm
Width	53 mm
Length	60 mm

Ambient conditions

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

General

Note	For contact inserts HC-B6, BB10, DD24, M Tall housings for extra large wiring space
Design	B6
Housing type	Sleeve housings
Locking type	for single locking latch
No. of cable exits	1
Cable exit	Lateral
Screw connection	None

Housing - HC-B 6-TFL-72/O1M20S - 1604734

Technical data

General

Type of the screw connection	1x M20
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray

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

PHŒNIX CONTACT

Housing - HC-B 6-TFL-72/O1M20S - 1604734

Approvals

Approvals submitted

Approval details

GOST **P**

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

Housing - HC-B 6-TFL-72/O1M20S - 1604734

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