

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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# Housing - HC-B 10-SFQD-52/M2PG16 - 1771419

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Box mounting base, for double locking latch, height 52 mm, with screw connection, 2x Pg16, with protective covers



## Key commercial data

Packing unit	1 pc
GTIN	4 017918 036140
Weight per Piece (excluding packing)	271.5 GRM
Custom tariff number	85389099
Country of origin	Germany

## Technical data

#### **Dimensions**

Height	52 mm
Width	52 mm
Length	93 mm
Wrench size, union nut	22 mm
External cable diameter	7.5 mm 15 mm (Cable 1)
	7.5 mm 15 mm (Cable 2)

#### Ambient conditions

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

#### General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Design	B10



# Housing - HC-B 10-SFQD-52/M2PG16 - 1771419

# Technical data

### General

Housing type	Box mounting bases
Locking type	For double locking latch
No. of cable exits	2
Cable exit	Lateral
Screw connection	With
Type of the screw connection	2x Pg16
Protective cover	Yes
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Cable gland material	Nickel-plated brass
Cable seal material	NBR
Material, protective cover	PA

## Classifications

## eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCI@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCI@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

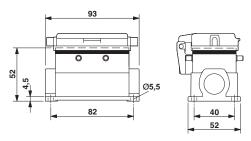


# Housing - HC-B 10-SFQD-52/M2PG16 - 1771419

Approvals	
Approvals	
Approvals	
GOST	
Ex Approvals	
Approvals submitted	
Approval details	
GOST C	

# Drawings

## Dimensioned drawing



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