



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 6-SML-74/O2PG21 - 1678130

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Box mounting base, with single locking latch, height: 74 mm, with gland, 1 x Pg21



### Key Commercial Data

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

### Technical data

#### Dimensions

Height	74 mm
Width	57 mm
Length	84 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
Size	B6
Housing type	Box mounting bases
Locking type	With single locking latch
No. of cable outlets	2
Cable exit	Lateral
Screw connection	none
Type of the screw connection	1x Pg21
Housing material	Aluminum die-cast

# Housing - HC-B 6-SML-74/O2PG21 - 1678130

## Technical data

### General

Housing surface material	Powder-coated, gray
Seal material	NBR
Material lock	Stainless steel, handle: PA
Material grip body interlock	PA
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	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC002498
ETIM 5.0	EC000437

### UNSPSC

UNSPSC 6.01	30211817
UNSPSC 7.0901	39121416
UNSPSC 11	43172601
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## Approvals

### Approvals

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Approvals

EAC

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## Approvals

Ex Approvals

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Approvals submitted

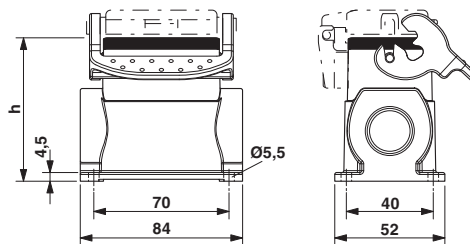
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Approval details

EAC
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## Drawings

Dimensional drawing



Dimensional drawing; h = 74 mm, a = 45 mm, b = 57 mm