



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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## Connector set - HC-KIT-B16-R01 - 1409710

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Connector set, consisting of: B16 sleeve housing and panel mounting base, 16-pos. plug and socket insert, M25 cable gland

### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	620.0 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Dimensions

Cable diameter	11 mm ... 16 mm
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#### General

Number of positions	16+PE
Type	B16
Rated voltage	500 V
Rated current	16 A
Connection method	Screw connection
Cable exit	straight

### Articles in set

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

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### Articles in set

Contact insert - HC-B 16-I-UT-M - 1648238



HEAVYCON male insert, B16 series, 16-pos., screw connection

Housing - HC-B 16-TFL-N-O1STM25G - 1460100



HEAVYCON B16 sleeve housing, for single locking latch, height: 65 mm, with 1 x M25 thread, straight cable outlet

Housing - HC-B 16-AMLD - 1771613



HEAVYCON B16 panel mounting base, with single locking latch, height: 29 mm, with plastic cover, with flat gasket

Contact insert - HC-B 16-I-UT-F - 1648241



HEAVYCON female insert, B16 series, 16-pos., screw connection

## 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

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## Classifications

### eCl@ss

eCl@ss 8.0	27440101
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### ETIM

ETIM 3.0	EC002310
ETIM 4.0	EC002560
ETIM 5.0	EC002560

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## Approvals

### Approvals

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Approvals

EAC / EAC

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Ex Approvals

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Approvals submitted

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### Approval details

EAC
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