# imall

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## D-SUB contact insert - VS-15-BU-DSUB-HD-ER - 1655140

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D-SUB contact insert, shell size 2, with 26 signal contacts, contact type socket, for PCB assembly, angled, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-15-...



#### Key commercial data

| Packing unit                         | 1 pc     |
|--------------------------------------|----------|
| Minimum order quantity               | 10 pc    |
| Weight per Piece (excluding packing) | 16.3 GRM |
| Custom tariff number                 | 85366990 |
| Country of origin                    | Germany  |

#### Technical data

#### Mechanical characteristics

| Number of positions                | 26                |
|------------------------------------|-------------------|
| Connection profile                 | D-SUB 15          |
| Insertion/withdrawal cycles        | ≥ 200             |
| Connection method                  | Solder connection |
| Insertion force per signal contact | ≤ 3.40 N          |

#### Ambient conditions

| Ambient temperature (operation) | -55 °C 125 °C |
|---------------------------------|---------------|
|---------------------------------|---------------|

#### Material data

| Inflammability class according to UL 94 | V0                           |
|---|------------------------------|
| Housing material                        | Steel, yellow chromated      |
| Contact carrier material                | Polyester GF                 |
| Contact material                        | Copper alloy                 |
| Contact surface material                | Hard gold-plated over nickel |

#### Electrical characteristics

| Rated voltage (III/3) | 60 V |
|-----------------------|------|
| Rated surge voltage   | 1 kV |
| Rated current         | 3 A  |



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#### Classifications

#### eCl@ss

| eCl@ss 4.0 | 27140816 |
|------------|----------|
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260705 |
| eCl@ss 7.0 | 27440309 |
| eCl@ss 8.0 | 27440309 |

#### ETIM

| ETIM 2.0 | EC000438 |
|----------|----------|
| ETIM 3.0 | EC000438 |
| ETIM 4.0 | EC000438 |
| ETIM 5.0 | EC000438 |

#### UNSPSC

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

#### Approvals

#### Approvals

| Approvals           |  |  |
|---------------------|--|--|
| GOST                |  |  |
| Ex Approvals        |  |  |
| Approvals submitted |  |  |

Approval details

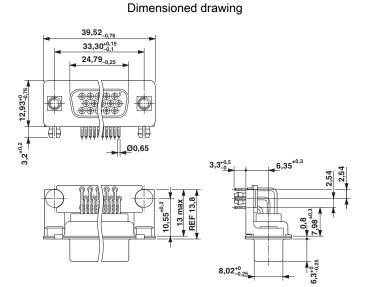


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#### Approvals

GOST 💽

#### Drawings



D-SUB contact insert

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