# 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

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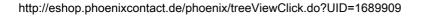


## Extract from the online catalog

9599595

### VS-25-BU-DSUB-EG

Order No.: 1689909



D-SUB contact insert, shell size 3, with 25 signal contacts, contact type socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-25-...

#### **Commercial data**

GTIN (EAN)	4 017918 914301
sales group	D501
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 319 (PC-2009)

#### Product notes

WEEE/RoHS-compliant since: 09/19/2006



#### http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

#### **Technical data**

#### **Mechanical characteristics**

Number of positions	25
Insertion/withdrawal cycles	≥ 200
Type of connection	Solder cup
Conductor cross-section	0.5 mm <sup>2</sup>

Connection cross-section AWG	20
Insertion force per signal contact	< 3.40 N
Ambient temperature (operation)	-55 °C 125 °C

#### Material data

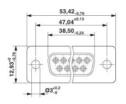
Inflammability class acc. to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	Polyester GF
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

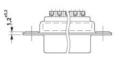
#### **Electrical characteristics**

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A

#### Diagrams/Drawings

#### Dimensioned drawing







D-SUB contact insert

#### Address

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