# 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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## D-SUB gender changer - VS-15-GC-BU/BU - 1652664

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D-SUB contact insert, shell size 2, with 15 signal contacts, type of contact socket, gender changer, fixing with 4-40 UNC thread



## RoHS

#### Key Commercial Data

Packing unit	10 STK
GTIN	4 017918 952822
GTIN	4017918952822

#### Technical data

#### Mechanical characteristics

Number of positions	15
Insertion/withdrawal cycles	≥ 200
Connection method	Gender changer
Cable outlet	straight
Mounting type	Threads
Туре	D-SUB 15
Size of housing	2

#### Ambient conditions

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

#### Material data

Flammability rating 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



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#### Technical data

#### Electrical characteristics

Number of positions	15
Rated current	5 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	125 V
Standards and Regulations	

#### Standards and Regulations

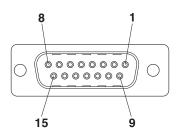
Flammability rating according to UL 94	V0
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#### **Environmental Product Compliance**

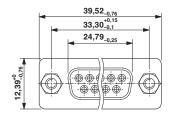
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

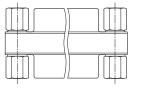
#### Drawings

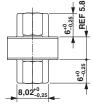
#### Schematic diagram



#### Dimensional drawing







Gender changer



### D-SUB gender changer - VS-15-GC-BU/BU - 1652664

#### Approvals

#### Approvals

Approvals

EAC

Ex Approvals

#### Approval details

EAC

B.01742

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EAC

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