



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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D-SUB contact support - VS-09-ST-DSUB-CD-B - 1688858

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D-SUB contact carrier, shell size 1, for nine signal contacts, type of contact pin, for crimp contacts, straight, fixing with 3 mm hole, for panel mounting frame and sleeve housing VS-09-...



RoHS

Key Commercial Data

Packing unit	10 STK
GTIN	
GTIN	4017918822989

Technical data

Mechanical characteristics

Number of positions	9
Connection profile	D-SUB 9
Insertion/withdrawal cycles	≥ 500
Connection method	Crimp connection
Insertion force per signal contact	≤ 3.40 N
Mounting type	Hole
Type	09
Size of housing	1
Note	Test voltage only in combination with crimp contact, order No.: 1418786.

Ambient conditions

Ambient temperature (operation)	-55 °C ... 130 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Steel, tin-plated
Contact carrier material	Glass-fiber reinforced thermoplastics, UL 94 V0

Electrical characteristics

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Technical data

Electrical characteristics

Number of positions	9
Rated current	5 A (at 20 °C)
Overtoltage category	III
Degree of pollution	2
Rated voltage (III/3)	125 V
Test voltage	1500 V

Standards and Regulations

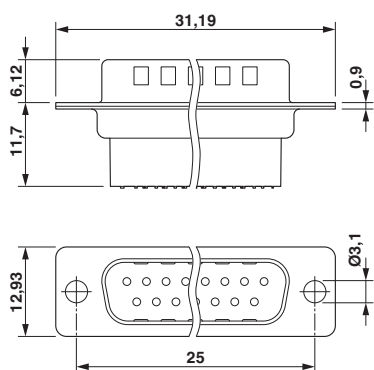
Flammability rating according to UL 94	V0
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Environmental Product Compliance

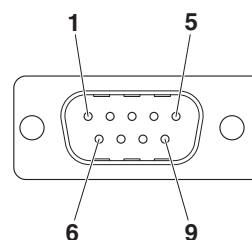
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Schematic diagram



D-SUB contact carrier

Approvals

Approvals

Approvals

UL Recognized / EAC


Ex Approvals

Approval details

D-SUB contact support - VS-09-ST-DSUB-CD-B - 1688858

Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
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EAC			B.01742
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