https://www.phoenixcontact.com/cn/products/1688832



# D-SUB contact support - VS-09-ST-DSUB-CD-G - 1688832

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D-SUB contact carrier, Shell size 1, for 9 signal contacts, pin contact type, for crimp contacts, straight, attachment with M3 thread, for VS-09-... panel mounting frames



## **Key Commercial Data**

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 017918 822965
GTIN	4017918822965
Custom tariff number	8536909000
Sales Key	ABNJBB

### Technical data

### Mechanical characteristics

Number of positions	9
Connection profile	D-SUB 9
Insertion/withdrawal cycles	≥ 500
Connection method	Crimp connection
Mounting type	Threads
Design	09
Size of housing	1

#### Ambient conditions

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

#### Material data

Flammability rating according to UL 94	V0	
Housing material	Steel, tin-plated	
Contact carrier material	Polyester GF	

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## Technical data

## Electrical characteristics

Number of positions	9
Rated current	5 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	125 V

# Standards and Regulations

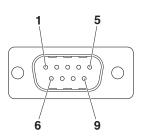
Flammability rating according to UL 94	V0

## **Environmental Product Compliance**

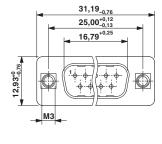
China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

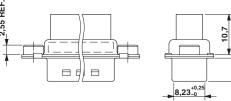
## Drawings

### Schematic diagram



### Dimensional drawing





D-SUB contact carrier

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# D-SUB contact support - VS-09-ST-DSUB-CD-G - 1688832

Approvals			
Approvals			
A			
Approvals			
UL Recognized / EAC			
Ex Approvals			
Approval details			
UL Recognized	<i>9</i> 1	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
EAC	EAC		B.01742

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