

https://www.phoenixcontact.com/cn/products/1652651




## D-SUB gender changer - VS-09-GC-ST/ST - 1652651

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

D-SUB contact insert, shell size 1, with nine signal contacts, type of contact pin, gender changer, fixing with 4-40 UNC thread



### Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	 4 017918 952792
GTIN	4017918952792
Custom tariff number	8536909000
Sales Key	ABNJAE

### Technical data

#### Mechanical characteristics

Number of positions	9
Insertion/withdrawal cycles	≥ 200
Connection method	Gender changer
Cable exit	straight
Mounting type	Threads
Design	D-SUB 9
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, yellow chromated
Contact carrier material	Polyester GF
Contact material	Copper alloy

<https://www.phoenixcontact.com/cn/products/1652651>



# D-SUB gender changer - VS-09-GC-ST/ST - 1652651

## Technical data

### Material data

Contact surface material	Hard gold-plated over nickel
--------------------------	------------------------------

### 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"

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		B.01742
-----	--	---------

Phoenix Contact 2017 © - all rights reserved  
<http://www.phoenixcontact.com>