


D-SUB gender changer - VS-09-GC-BU/BU - 1688722

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 socket, gender changer, fixing with 4-40 UNC thread



Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 942632
GTIN	4017918942632

Technical data

Mechanical characteristics

Connection method	Gender changer
Overvoltage category	III
Degree of pollution	2
Cable outlet	straight
Weight	10.15 g
Flammability rating according to UL 94	V0

Ambient conditions

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

Material data

Contact surface material	Hard gold-plated over nickel
Contact material	Copper alloy
Contact carrier material	Polyester GF
Housing material	Steel, yellow chromated
Width	17.6 mm
Height	30.86 mm
Length	12.5 mm
Mounting type	Threads

D-SUB gender changer - VS-09-GC-BU/BU - 1688722

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
----------------------------------------	----

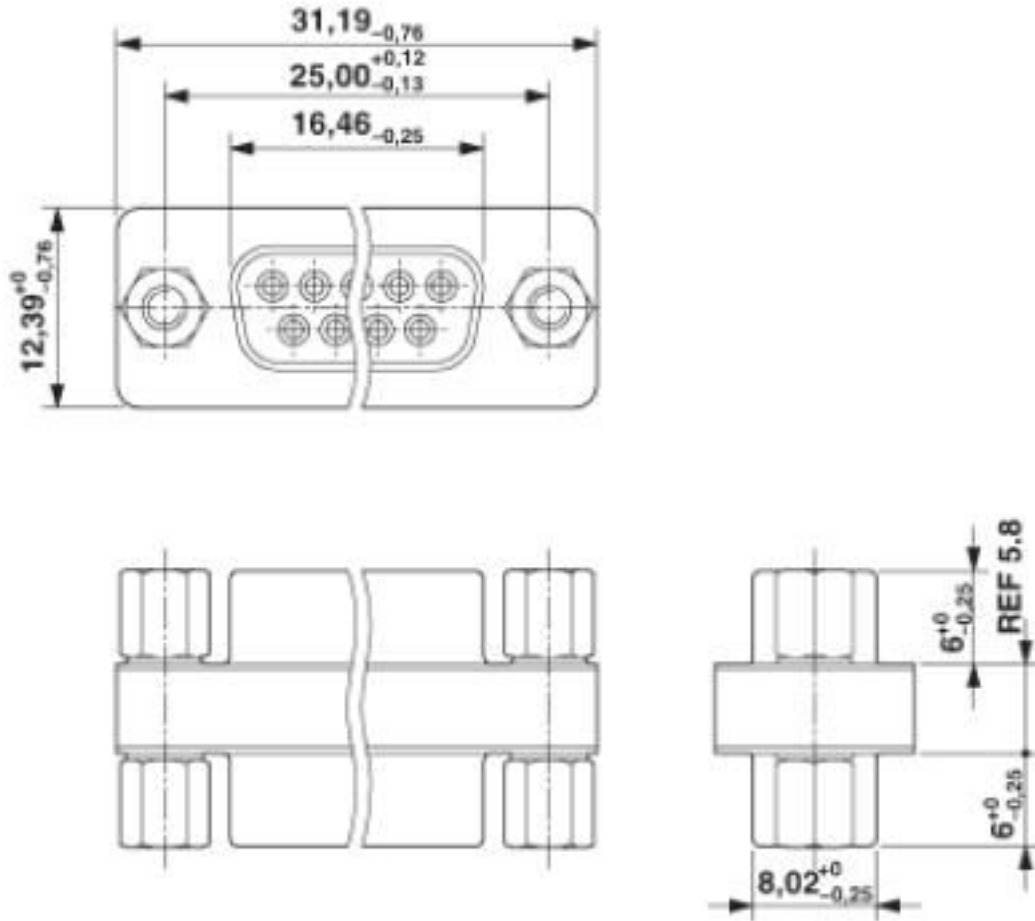
Environmental Product Compliance

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

Drawings

D-SUB gender changer - VS-09-GC-BU/BU - 1688722

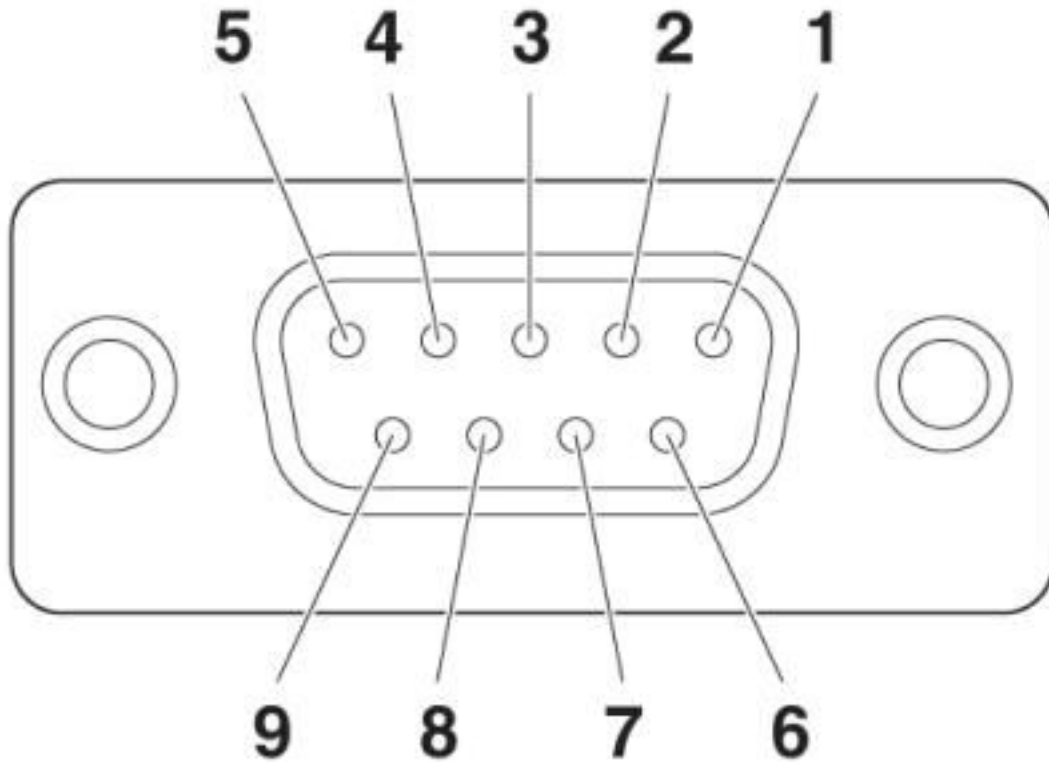
Dimensional drawing



Gender changer

D-SUB gender changer - VS-09-GC-BU/BU - 1688722

Schematic diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440309
eCl@ss 8.0	27440214
eCl@ss 9.0	27440205

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC001136
ETIM 6.0	EC000438
ETIM 7.0	EC000438

D-SUB gender changer - VS-09-GC-BU/BU - 1688722

Classifications

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01687
-----	-------------------------------------------------------------------------------------	---------

Phoenix Contact 2020 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>