


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

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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
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#### 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

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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
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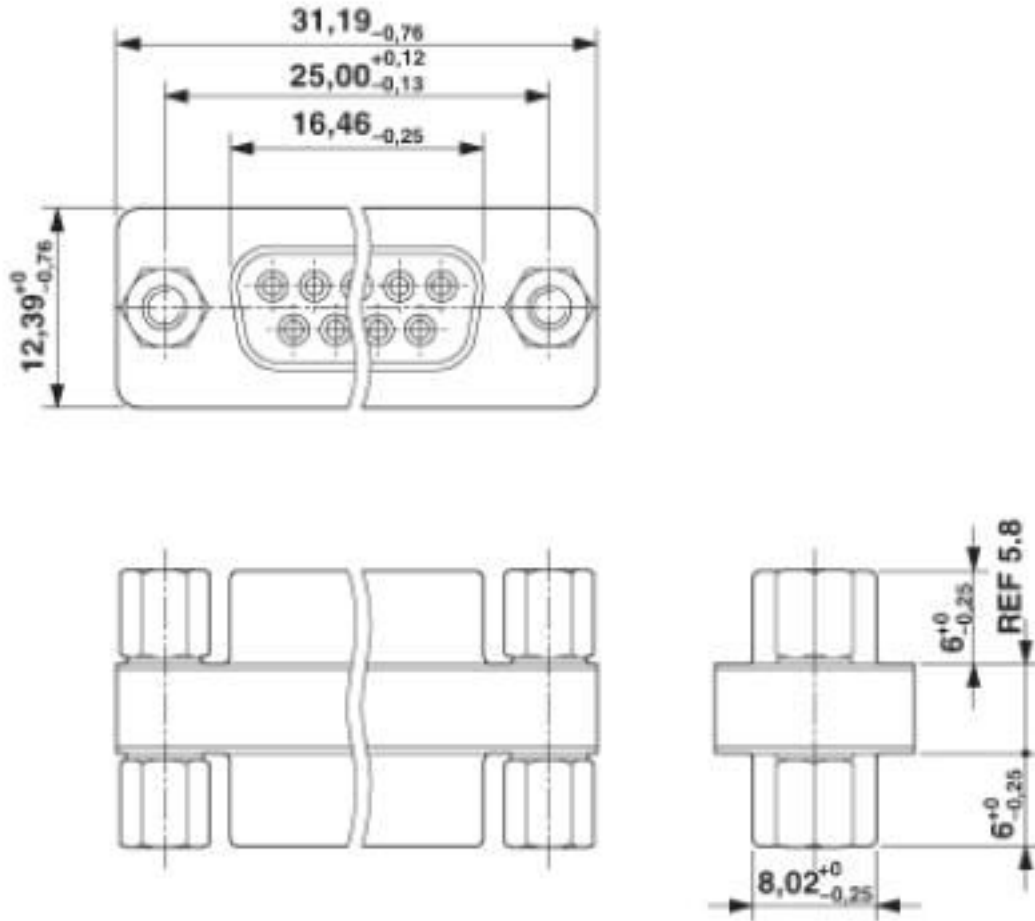
#### Environmental Product Compliance

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

### Drawings

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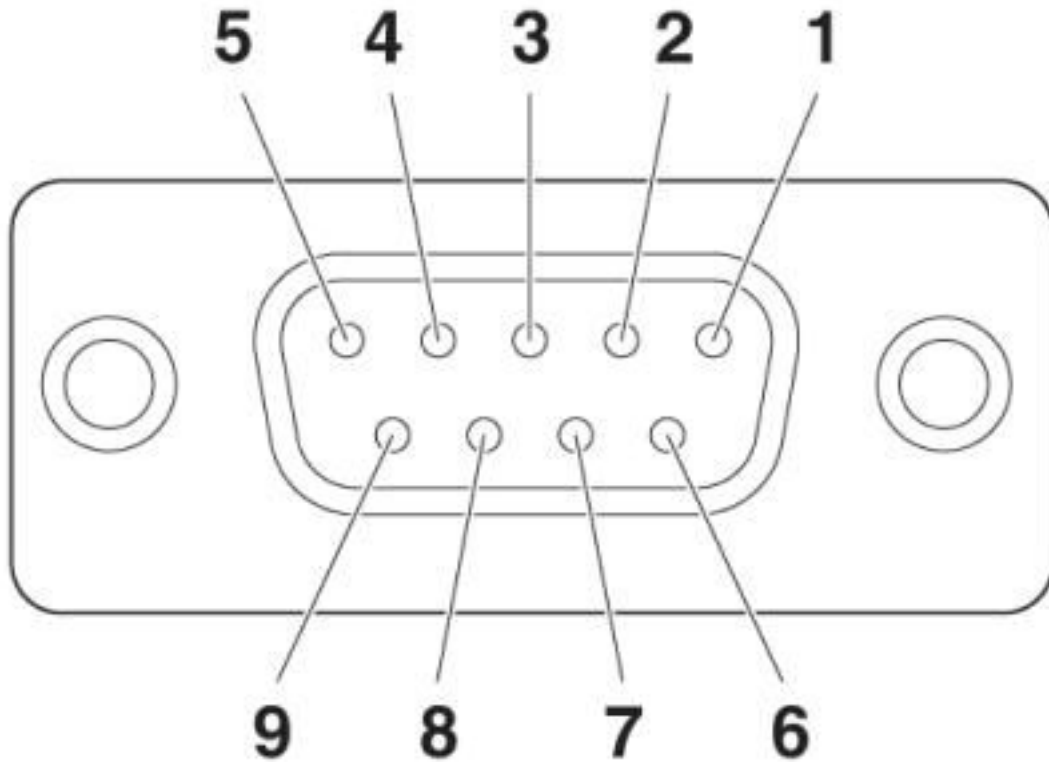
Dimensional drawing



Gender changer

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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

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## 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

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Approvals

EAC

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Ex Approvals

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### Approval details

EAC		B.01687
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