

# VS-25-ST-DSUB-HD-CD-B - D-SUB contact support



1655250

<https://www.phoenixcontact.com/us/products/1655250>

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D-SUB contact carrier, shell size 3, for 44 signal contacts, type of contact pin, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-25-...



## Your advantages

- Compatible with IP67 sleeve housing and panel-mount frame
- Easy assembly

## Commercial data

Item number	1655250
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4046356029193
Weight per piece (including packing)	13.48 g
Weight per piece (excluding packing)	7.69 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Male insert
Application	high-position
Type	D-SUB
Number of positions	44
Connection profile	D-SUB 25
Shielded	no

### Insulation characteristics

Overvoltage category	III
Degree of pollution	2

### Electrical properties

Rated voltage (III/3)	60 V
Rated surge voltage	1 kV
Rated current	3 A (at 20 °C)
Test voltage	1000 V
Transmission medium	Copper

### Connection data

Connection method	Crimp connection
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### Material specifications

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

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 500
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 115 °C
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### Mounting

Mounting type	Hole
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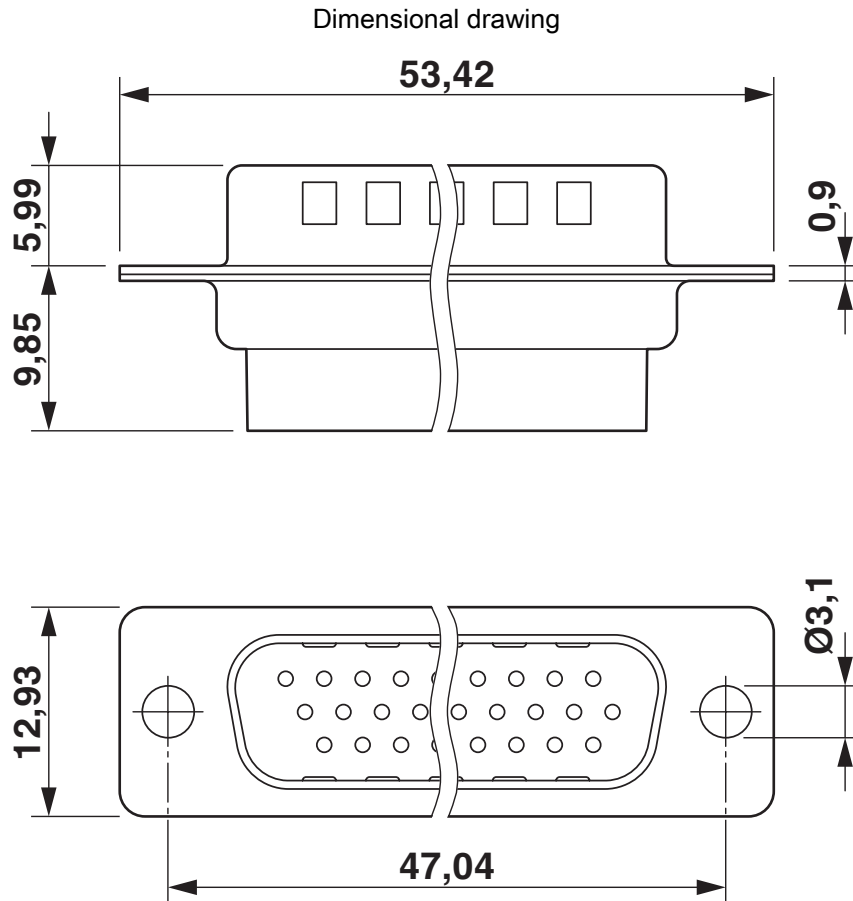
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## Drawings



D-SUB contact carrier

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## Classifications

### ECLASS

ECLASS-13.0

27440223

### ETIM

ETIM 9.0

EC003557

### UNSPSC

UNSPSC 21.0

39121400

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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