

# VS-25-ST-DSUB-5P-LH - D-SUB contact support



1655441

<https://www.phoenixcontact.com/us/products/1655441>

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D-SUB contact carrier, shell size 3, accommodation for 5 combined contacts, type of contact pin, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-25-...



## Your advantages

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

## Commercial data

Item number	1655441
Packing unit	25 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4046356029377
Weight per piece (including packing)	17.06 g
Weight per piece (excluding packing)	13.03 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Notes

Order information:	The contacts must be ordered separately since they are not included in the scope of supply of the combi contact inserts.
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### Product properties

Product type	Contact insert
Application	Combination contact insert
Type	D-SUB
Number of positions	5
Connection profile	D-SUB
Shielded	no

### Electrical properties

Transmission medium	Copper
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### Connection data

Connection method	D-SUB
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### Material specifications

Flammability rating according to UL 94	V0
Housing material	Steel, yellow chromated
Contact material	Copper alloy
Contact surface material	Gold over nickel
Contact carrier material	PBTP

### Mechanical properties

#### Mechanical data

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

#### Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C ... 125 °C

### Mounting

Mounting type	Threads and solder pins
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1655441>



**UL Recognized**  
Approval ID: E118976

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## Classifications

### ECLASS

ECLASS-13.0	27440302
ECLASS-15.0	27440323

### ETIM

ETIM 10.0	EC001132
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(a), 6(a)-I

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	8fc49a5f-979f-4730-ba04-028329f36fbf

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