

# VS-15-BU-DSUB-3P - D-SUB contact support



1688214

<https://www.phoenixcontact.com/us/products/1688214>

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D-SUB contact carrier, shell size 2, accommodation for three combined contacts, type of contact socket, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



## Your advantages

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

## Commercial data

Item number	1688214
Packing unit	100 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAB
GTIN	4017918179618
Weight per piece (including packing)	7.18 g
Weight per piece (excluding packing)	11.44 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 contact carriers.
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### Product properties

Product type	Contact insert
Type	D-SUB
Number of positions	3
Connection profile	D-SUB
Number of slots	1
Shielded	yes

### Electrical properties

Transmission medium	Copper
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### Connection data

Connection method	Wave soldering contacts
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### Dimensions

Width	12.6 mm
Height	12.93 mm
Length	39.52 mm

### Material specifications

Flammability rating according to UL 94	V0
Housing material	Metal
Housing surface material	metal-plated
Contact surface material	Gold
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	Screw mounting
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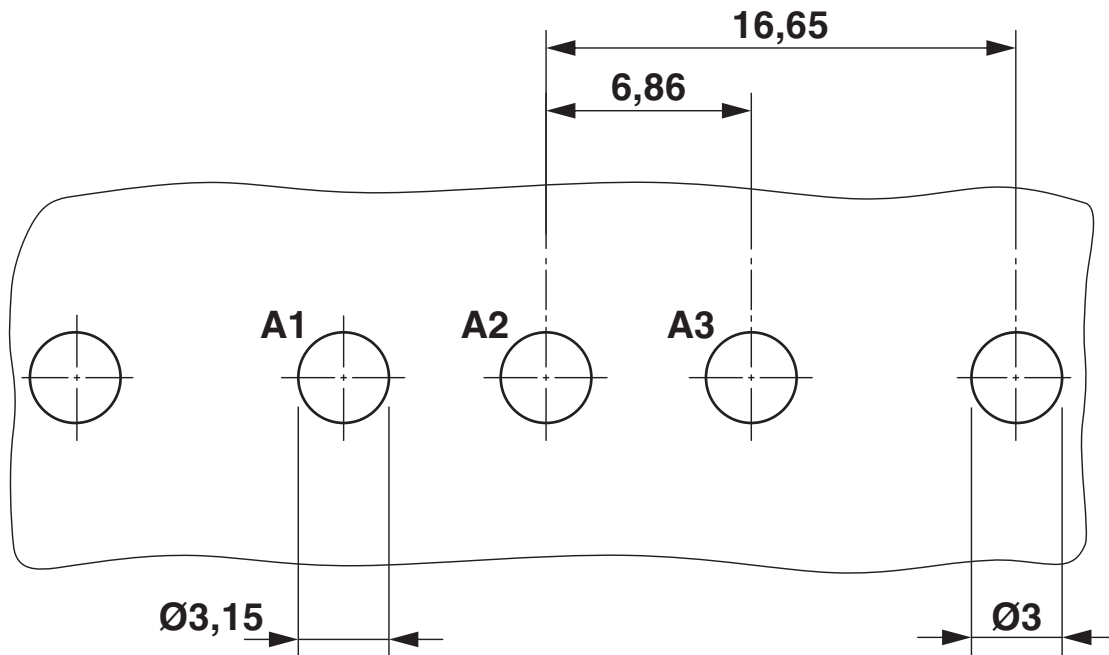


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## Drawings

Drilling plan/solder pad geometry



Drilling diagram

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1688214>



**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, 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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### EF3.1 Climate Change

CO2e kg	0.16 kg CO2e
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