

1688890

https://www.phoenixcontact.com/us/products/1688890

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D-SUB contact insert, shell size 2, with 15 signal contacts, type of contact pin, flat-ribbon cable connection, angled, fixing with a 3 mm hole, for panel mounting frame VS-15-...

## Your advantages

- D-SUB 15 connection
- · Compatible with IP67 sleeve housing and panel-mount frame
- · Easy assembly

#### Commercial data

Item number	1688890
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4017918823047
Weight per piece (including packing)	13.17 g
Weight per piece (excluding packing)	7.92 g
Customs tariff number	85366990
Country of origin	DE



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### Technical data

#### Product properties

Product type	Contact insert			
Туре	D-SUB			
Number of positions	15			
Connection profile	D-SUB 15			
Туре	Male			
Shielded	no			
Insulation characteristics				
Overvoltage category	III			
Degree of pollution	2			

#### Electrical properties

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	1.5 A (at 20 °C)
Test voltage	1000 V
Transmission medium	Copper

#### Connection data

	Connection method	Flat-ribbon cable connection
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#### **Dimensions**

Width	18.5 mm
Height	12.93 mm
Length	39.52 mm

#### Material specifications

Flammability rating according to UL 94	V0
Housing material	Steel, tin-plated
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel
Contact carrier material	Polyester GF

#### Mechanical properties

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Insertion/withdrawal cycles	≥ 50
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#### Environmental and real-life conditions

#### Ambient conditions



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### Mounting

Mounting type	Hole
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## Classifications

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		A.7.7

	ECLASS-13.0	27440302		
F <sup>-</sup>	ГІМ			
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	ETIM 9.0	EC001132		
UNSPSC				
	UNSPSC 21.0	39121400		



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## Environmental product compliance

#### EU RoHS

Yes, No exemptions
EFUP-E
No hazardous substances above the limits
No substance above 0.1 wt%

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