

1688900

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D-SUB contact insert, shell size 2, with 15 signal contacts, type of contact socket, 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	1688900
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAB
GTIN	4017918823054
Weight per piece (including packing)	14.13 g
Weight per piece (excluding packing)	11.42 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	
Number of slots	1	
Shielded	yes	
Insulation characteristics		
Overvoltage category	III	

Electrical properties

Degree of pollution

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
Power transmission	Power

Connection data

Connection method	Flat-ribbon cable connection

Dimensions

Width	18.5 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 material	Copper alloy
Contact surface material	Gold
Contact carrier material	Polyester GF

Mechanical properties

Mechanical data

Mechanical data	
Insertion/withdrawal cycles	≥ 50

Environmental and real-life conditions



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Ambient conditions

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

Mounting

Mounting type Screw mounting



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27440302
		21440302
	ECLASS-15.0	27440323
ETIM		
	ETIM 9.0	EC001132
UN	ISPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions	
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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com