

1655166

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D-SUB contact insert, shell size 2, with 26 signal contacts, type of contact socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



Your advantages

- High packing density with 26 signal contacts in D-SUB shell size 2
- · Compatible with IP67 sleeve housing and panel-mount frame
- · Easy assembly

Commercial data

Item number	1655166
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 210 (C-2-2013)
GTIN	4046356029100
Weight per piece (including packing)	14.5 g
Weight per piece (excluding packing)	10.15 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Product properties

Product type	Contact insert	
Application	high-position	
Туре	D-SUB	
Number of positions	26	
Connection profile	D-SUB	
Number of slots	1	
Туре	Socket	
Shielded	yes	
Insulation characteristics		
Overvoltage category	III	
Degree of pollution	2	

Electrical properties

Rated voltage in acc. with IEC 61076-2-101	250 V
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	Solder cup
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Dimensions

Width	17 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	Glass-fiber reinforced thermoplastics, UL 94 V0

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 50
Insertion force per signal contact	≤ 3.40 N



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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-55 °C 105 °C

Mounting

Mounting type	Screw mounting	



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Classifications

	ECLASS-13.0	27440302	
ETIM			
	ETIM 9.0	EC001132	
UNSPSC			
	UNSPSC 21.0	39121400	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
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	431e7530-76cf-4493-85b4-48a64369e4a6

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