VS-15-BU-DSUB-LH-B - D-SUB contact insert



1654811

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D-SUB contact insert, shell size 2, with 15 signal contacts, type of contact socket, for PCB assembly, angled, fixing with a 2.5 mm hole and solder metal plate, for panel mounting frame VS-15-...



Your advantages

- D-SUB 15 connection
- · Easy assembly
- · Direct PCB connection
- · Compatible with IP67 panel-mount frame

Commercial data

Item number	1654811
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 211 (C-2-2013)
GTIN	4017918989200
Weight per piece (including packing)	13.08 g
Weight per piece (excluding packing)	13.08 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Product properties

Product type	Female insert
Туре	D-SUB
Number of positions	15
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	400 V
Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A (at 20 °C)
Test voltage	1200 V
Transmission medium	Copper
Power transmission	Power

Connection data

Connection technology

Connection method	Wave soldering contacts
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Dimensions

Dimensional drawing	
Width	20.2 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

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Contact surface material	Gold
Contact carrier material	PBT-GF
Mechanical properties	
Mechanical data	
Insertion/withdrawal cycles	≥ 200
Insertion force per signal contact	≤ 3.40 N
Environmental and real-life conditions Ambient conditions	
Degree of protection	IP20
Ambient temperature (operation)	-55 °C 125 °C
Mounting	

PCB mounting

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Mounting type

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