

VS-09-BU-DSUB-2P-LH - D-SUB contact support



1655289

<https://www.phoenixcontact.com/gb/products/1655289>

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D-SUB contact carrier, shell size 1, accommodation for two combined contacts, type of contact socket, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-09-...



Your advantages

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

Commercial data

Item number	1655289
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	ABNCAB
Product key	ABNCAB
Catalog page	Page 214 (C-2-2013)
GTIN	4046356029223
Weight per piece (including packing)	13.1 g
Weight per piece (excluding packing)	10.09 g
Customs tariff number	85366990
Country of origin	DE

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. Both one male and one female contact must be mounted in the contact carrier.
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Product properties

Product type	Contact insert
Application	Combination contact insert
Type	D-SUB
Number of positions	2
Connection profile	D-SUB
Number of slots	1
Type	Socket
Shielded	yes

Electrical properties

Transmission medium	Copper
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Connection data

Connection method	Wave soldering contacts
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Dimensions

Width	21.6 mm
Height	17.1 mm
Length	31.19 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

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Mounting

Mounting type	Screw mounting
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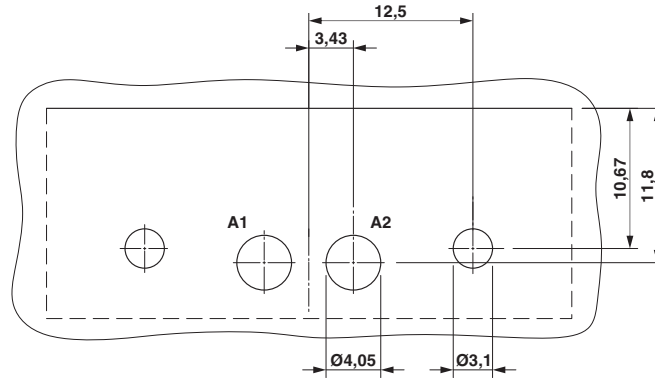
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Drawings

Drilling plan/solder pad geometry



Drilling diagram

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/1655289>



UL Recognized

Approval ID: E118976

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Classifications

ECLASS

ECLASS-13.0	27440302
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ETIM

ETIM 9.0	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
Exemption	6(a), 6(a)-I, 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	bb14764f-0d96-43c1-8a5a-8ad58cbc0632