

1655441

https://www.phoenixcontact.com/us/products/1655441

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D-SUB contact carrier, shell size 3, accommodation for 5 combined contacts, type of contact pin, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-25-...



Your advantages

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

Commercial data

Item number	1655441
Packing unit	25 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4046356029377
Weight per piece (including packing)	17.06 g
Weight per piece (excluding packing)	13.03 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes

Order information:	The contacts must be ordered separately since they are not
	included in the scope of supply of the combi contact inserts.

Product properties

Product type	Contact insert
Application	Combination contact insert
Туре	D-SUB
Number of positions	5
Connection profile	D-SUB
Shielded	no

Electrical properties

Transmission medium	Copper
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Connection data

Connection method	D-SUB
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Material specifications

Flammability rating according to UL 94	V0
Housing material	Steel, yellow chromated
Contact material	Copper alloy
Contact surface material	Gold over nickel
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

Mounting

Mounting type	Threads and solder pins
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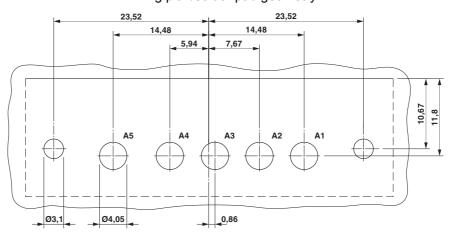


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Drawings

Drilling plan/solder pad geometry



Drilling diagram



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1655441



UL RecognizedApproval ID: E118976



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Classifications

ECLASS

	ECLASS-13.0	27440302		
	ECLASS-15.0	27440323		
ETIM				
	ETIM 9.0	EC001132		
UI	NSPSC			
	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
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	8fc49a5f-979f-4730-ba04-028329f36fbf

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