

1688214

https://www.phoenixcontact.com/us/products/1688214

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D-SUB contact carrier, shell size 2, accommodation for three combined contacts, type of contact socket, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...



Your advantages

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

Commercial data

Item number	1688214
Packing unit	100 pc
Minimum order quantity	1 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 214 (C-2-2013)
GTIN	4017918179618
Weight per piece (including packing)	11.44 g
Weight per piece (excluding packing)	11.44 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 contact carriers

Product properties

Product type	Contact insert
Туре	D-SUB
Number of positions	3
Connection profile	D-SUB
Number of slots	1
Туре	Socket
Shielded	yes

Electrical properties

Connection data

Dimensions

Width	12.6 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 surface material	Gold
Contact carrier material	PBTP

Mechanical properties

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Insertion/withdrawal cycles	≥ 500

Environmental and real-life conditions

Ambient conditions

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

Mounting

Mounting type	Screw mounting

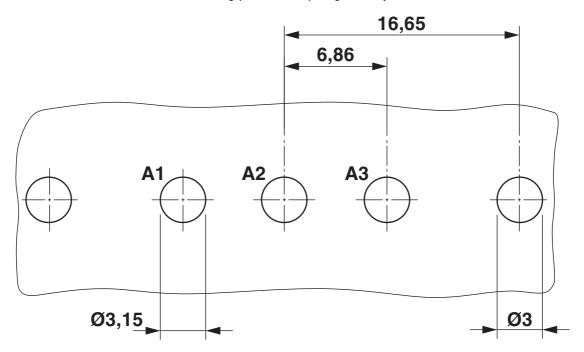


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Drawings

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/1688214



UL RecognizedApproval ID: E118976



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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

20 1010			
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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