

1688418

https://www.phoenixcontact.com/us/products/1688418

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D-SUB contact carrier, shell size 1, accommodation for two combined contacts, type of contact pin, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...



Your advantages

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

Commercial data

Item number	1688418
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAA
Catalog page	Page 214 (C-2-2013)
GTIN	4017918818340
Weight per piece (including packing)	9.62 g
Weight per piece (excluding packing)	4.47 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Notes

General	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.

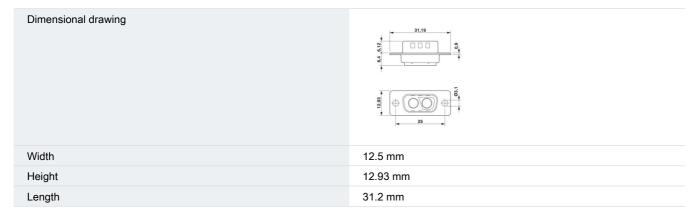
Product properties

Туре	D-SUB
Product type	Male insert
Number of positions	2
Connection profile	D-SUB
Туре	Male
Shielded	no

Electrical properties

Connection data

Dimensions



Material specifications

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

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	Hole	



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Classifications

ECLASS

	ECLASS-11.0	27440223
	ECLASS-12.0	27440223
	ECLASS-13.0	27440223
ET	¬IM	
	ETIM 9.0	EC003557
UN	NSPSC	
	UNSPSC 21.0	39121400



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Environmental product compliance

hina RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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