

1689983

https://www.phoenixcontact.com/us/products/1689983

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D-SUB contact carrier, shell size 3, accommodation for five combined contacts, type of contact socket, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-25-...



Your advantages

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

Commercial data

Item number	1689983
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAB
Catalog page	Page 214 (C-2-2013)
GTIN	4017918914387
Weight per piece (including packing)	14.28 g
Weight per piece (excluding packing)	14.28 g
Customs tariff number	85369010
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.

Product properties

Туре	D-SUB
Product type	Female insert
Number of positions	5
Connection profile	D-SUB
Number of slots	1
Туре	Socket
Shielded	yes

Electrical properties

Transmission medium Copper

Connection data

Connection technology

Connection method	Wave soldering contacts
	S S

Dimensions

Dimensional drawing	47,04 60 60 60 60 60 60 60 60 60 60
Width	12.6 mm
Height	12.93 mm
Length	53.42 mm

Material specifications

Flammability rating according to UL 94	V0
Housing surface material	metal-plated
Contact material	Copper alloy
Contact surface material	Gold
Contact carrier material	PBTP
Housing material	Metal

Mechanical properties



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Mechanical data		
Insertion/withdrawal cycles		≥ 500
Environmental and real-life	conditions	
Degree of protection		IP20
Ambient temperature (opera	ation)	-55 °C 125 °C
Mounting		
Mounting type		Screw mounting



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440223
ECLASS-12.0	27440223
ECLASS-13.0	27440223
ETIM	
ETIM 9.0	EC003557
UNSPSC	

39121400



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Environmental product compliance

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

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