

1652651

https://www.phoenixcontact.com/us/products/1652651

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D-SUB contact insert, shell size 1, with nine signal contacts, type of contact pin, gender changer, fixing with 4-40 UNC thread



Commercial data

Item number	1652651
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AB19
Product key	ABNCAA
GTIN	4017918952792
Weight per piece (including packing)	8.5 g
Weight per piece (excluding packing)	8.5 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Product properties

Product type	Contact insert
Туре	D-SUB
Sensor type	Universal
Number of positions	9
Туре	Male/Male
Shielded	no
Cable outlet	straight

Insulation characteristics

Overvoltage category	III
Degree of pollution	2

Electrical properties

Rated voltage (III/3)	125 V
Rated surge voltage	1 kV
Rated current	5 A
Transmission medium	Copper

Connection data

Connection method	Gender changer

Material specifications

Flammability rating according to UL 94	V0
Housing material	Stainless steel
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel
Contact carrier material	Polyester GF

Mechanical properties

Mechanical data

Insertion/withdrawal cycles ≥ 200	
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Environmental and real-life conditions

Ambient conditions

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

Mounting

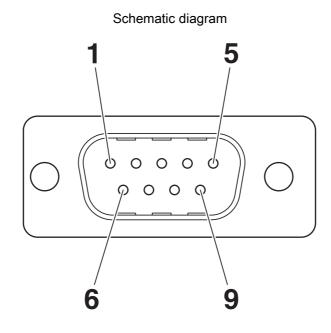
Mounting type	Threads



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Drawings





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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27440302	
	ECLASS-15.0	27440323	
ETIM			
	ETIM 9.0	EC001132	
UN	ISPSC		

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Environmental product compliance

EU RoHS

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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