

1418790

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D-SUB crimp contact, connection method: Crimp connection, connection cross section: AWG 28-22, High Density

Product description

High-density contact for D-SUB contact inserts

Your advantages

- · High grade
- · Various connection methods for every application
- · Turned contact

Commercial data

Item number	1418790
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	ABNCAC
Product key	ABNCAC
Catalog page	Page 446 (C-2-2019)
GTIN	4055626150772
Weight per piece (including packing)	0.117 g
Weight per piece (excluding packing)	0.113 g
Customs tariff number	85366990
Country of origin	CH



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Technical data

Mounting

Pr	oduct properties	
	Product type	Crimp contact

turned

Crimp connection

Connection data

Mounting type

Contact material type

Connection method	Crimp connection
Contact connection type	Socket
Connection technology	Crimp connection
Conductor cross section	0.08 mm² 0.34 mm²
Connection cross section AWG	28 22

Material specifications

Material	Metal
Contact material	Copper alloy
Contact surface material	0.2 μm, gold over nickel

Dimensions

Width	13.3 mm
Height	13.3 mm
Length	13 mm

Electrical properties

Maximum load current	3 A
Rated surge voltage	1 kV
	1 kV
Rated current	3 A

Mechanical properties

Mechanical data

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

Ambient conditions

Ambient conditions	
Ambient temperature (operation)	-55 °C 115 °C



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Classifications

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ヒし	LASS	

	ECLASS-13.0	27440392
Εī	ТІМ	
	ETIM 9.0	EC002943
U	NSPSC	
	UNSPSC 21.0	39121500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
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	3465b01e-4a44-4344-88ad-0d3e8671286c

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