

## D-SUB crimp contact - VS-ST-CD-1,0/14,8/0,5 - 1688968

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Crimp contact, for D-SUB contact inserts with standard contact density, pin, connection cross section AWG 24 ... 20, turned, gold-plated

Similar figure



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	30 pc
GTIN	 4 017918 822880
GTIN	4017918822880
Weight per Piece (excluding packing)	0.247 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Connection method	Crimp connection
AWG solid min.	24
AWG solid max.	20
Conductor cross section	0.2 mm <sup>2</sup> ... 0.5 mm <sup>2</sup>
Weight	0.237 g

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C
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#### Material data

Contact surface material	Hard gold-plated over nickel
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## D-SUB crimp contact - VS-ST-CD-1,0/14,8/0,5 - 1688968

### Technical data

#### Material data

Contact material	Copper alloy
Length	14.8 mm

#### Electrical characteristics

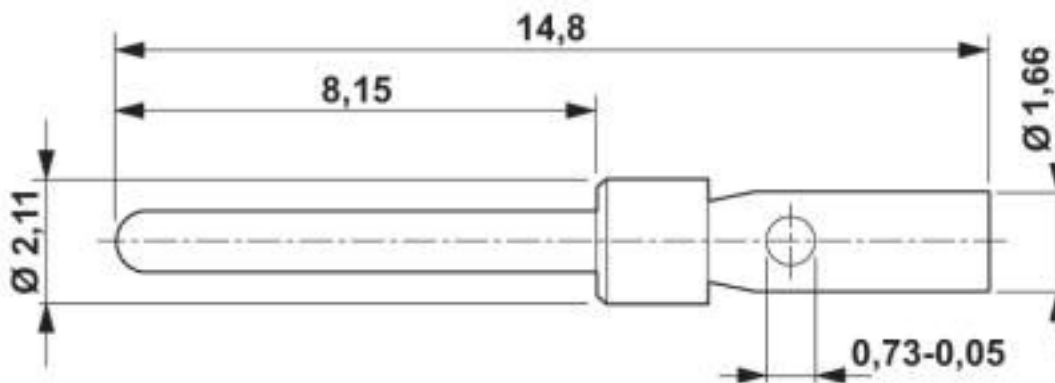
Rated current	5 A
Rated voltage (III/3)	125 V
Insulation resistance	$\geq 5 \text{ G}\Omega$

#### Environmental Product Compliance

China RoHS	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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### Drawings

Dimensional drawing



D-SUB crimp contact pin

### Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27260701
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

## D-SUB crimp contact - VS-ST-CD-1,0/14,8/0,5 - 1688968

### Classifications

#### ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796
ETIM 6.0	EC000796

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522
UNSPSC 19.0	39121522

### Accessories

#### Accessories

#### Crimp contact

D-SUB crimp contact - CUC-DSC-C1BAU-S/DSC24 - 1418786



D-SUB crimp contact, connection method: Crimp connection, connection cross section: AWG 24- 20

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#### Crimping tool

Crimping pliers - CRIMPFOX-TC MP - 1212510



Crimping pliers, for turned contacts, universal cross section setting, up to a maximum of 2.5 mm<sup>2</sup>, digital display with 0.01 mm increments, pressure lock can be unlocked, including positioning tool

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### Accessories

Tool - VS-IET-DSUB-SIGNAL-STD - 1658794



Insertion/extraction tool, to insert and extract the D-SUB standard signal contacts

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