

## D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535


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Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 174, gold-plated



### Key Commercial Data

Packing unit	10 pc
GTIN	 4 046356 029469
GTIN	4046356029469

### Technical data

#### Mechanical characteristics

Connection method	Solder cup
Maximum external conductor diameter	3.2 mm
AWG solid max.	20
Conductor cross section	0.5 mm <sup>2</sup>
Weight	1.93 g

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 135 °C
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#### Material data

Contact surface material	Hard gold-plated over nickel
Contact material	Copper alloy
Width	5.5 mm
Height	5.5 mm
Length	22.3 mm

#### Electrical characteristics

Rated current	2 A
Rated voltage (III/3)	250 V

# D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535

## Technical data

### Electrical characteristics

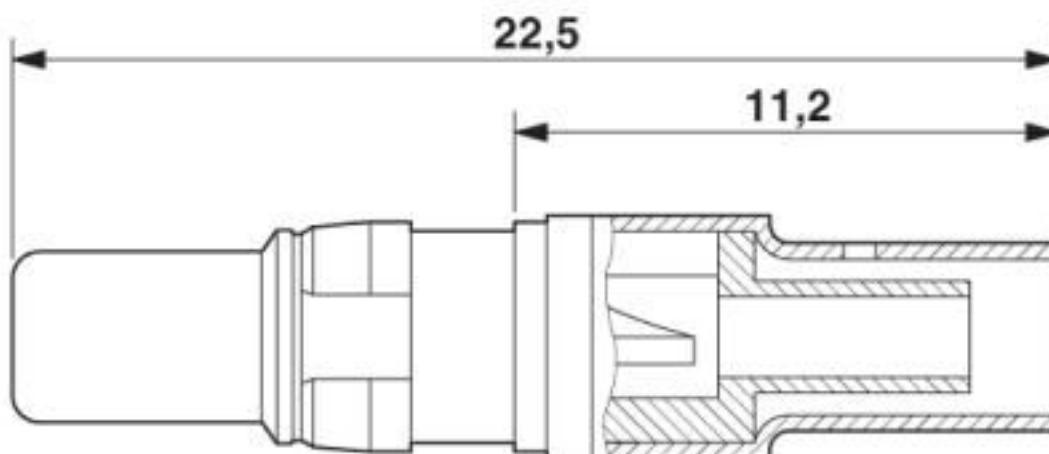
Insulation resistance	10 TΩ
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

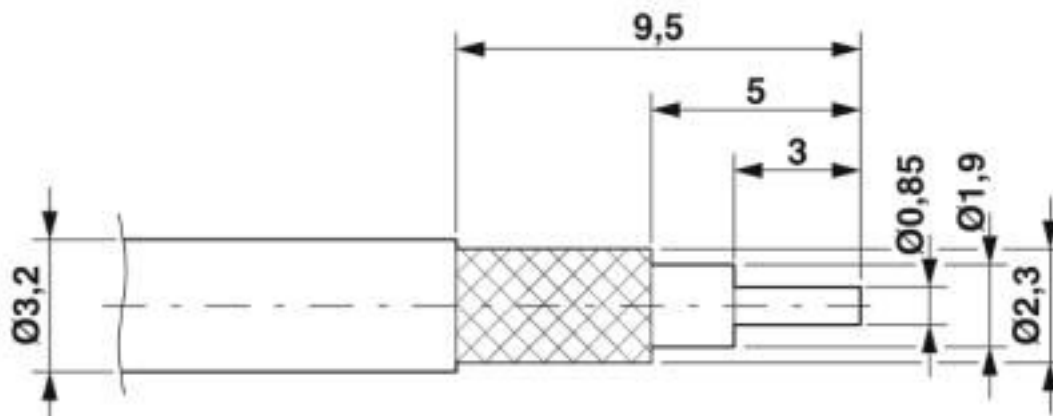
## Drawings

Dimensional drawing



D-SUB coaxial contact socket

Dimensional drawing



Cable connection

# D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535

## Classifications

### eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
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

### ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796
ETIM 6.0	EC000796
ETIM 7.0	EC000796

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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### Approval details

## D-SUB coaxial contact - VS-BU-KX-50-RG174 - 1655535

### Approvals

EAC



B.01687

### Accessories

Accessories

Assembly tool

Contact removal tool - HC-M4-KOAX-EWZ - 1676747



Contact removal tool for coaxial contacts

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