

# D-SUB coaxial contact - VS-BU-KX-75-RG179/187 - 1655616

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Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 179/187, gold-plated

## Key commercial data

<b>package_quantity</b>	10
<b>GTIN</b>	4046356029506

## Technical data

### Mechanical characteristics

<b>Insertion/withdrawal cycles</b>	≥ 500
<b>Connection method</b>	Solder cup
<b>Conductor cross section</b>	0.2 mm <sup>2</sup>
<b>Connection cross section AWG</b>	24
<b>External cable diameter</b>	3.2 mm
<b>Insertion force per signal contact</b>	≤ 7.00 N
<b>Extraction force per signal contact</b>	≤ 7 N

### Ambient conditions

<b>Ambient temperature (operation)</b>	-55 °C ... 135 °C
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### Material data

<b>Contact material</b>	Copper alloy
<b>Contact surface material</b>	Hard gold-plated over nickel

### Electrical characteristics

<b>Rated voltage (III/3)</b>	250 V
<b>Rated current</b>	2 A
<b>Insulation resistance</b>	10 TΩ

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27140816
<b>eCl@ss 4.1</b>	27260701
<b>eCl@ss 5.0</b>	27260701
<b>eCl@ss 5.1</b>	27260701

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## classifications

### eCl@ss

eCl@ss 6.0	27261202
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204

### ETIM

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

### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## accessories

### Assembly tool

HC-M4-KOAX-EWZ - 1676747



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## Drawings

Dimensioned drawing

D-SUB coaxial contact socket

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