

## 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	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	1.93 GRM
Custom tariff number	85366910
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Insertion/withdrawal cycles	$\geq 500$
Connection method	Solder cup
Conductor cross section	0.5 mm <sup>2</sup>
Connection cross section AWG	20
External cable diameter	3.2 mm
Insertion force per signal contact	$\leq 7.00$ N
Extraction force per signal contact	$\leq 7$ N

#### Ambient conditions

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

Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

#### Electrical characteristics

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## Technical data

### Electrical characteristics

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

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261202
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204

### ETIM

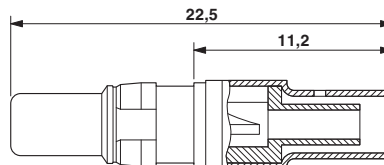
ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796

### UNSPSC

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

## Drawings

Dimensioned drawing



D-SUB coaxial contact socket

