

## D-SUB coaxial contact - VS-ST-KX-50-RG58 - 1655580

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Coaxial contact, for D-SUB combination inserts, solder cup, pin, straight, for cable RG 58, gold-plated

### Key commercial data

<b>package_quantity</b>	10
<b>GTIN</b>	4046356029490

### Technical data

#### Mechanical characteristics

<b>Insertion/withdrawal cycles</b>	≥ 500
<b>Connection method</b>	Solder cup
<b>Conductor cross section</b>	0.8 mm <sup>2</sup>
<b>Connection cross section AWG</b>	18
<b>External cable diameter</b>	5.2 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

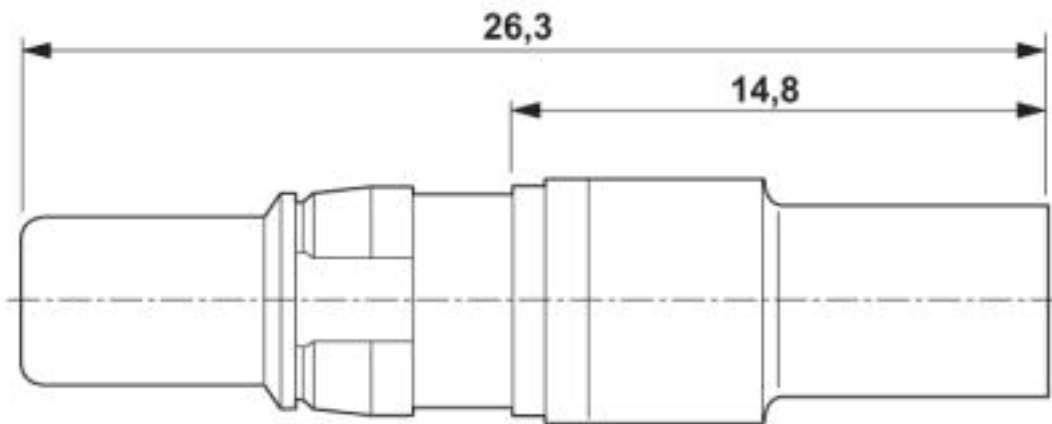


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### Drawings

## D-SUB coaxial contact - VS-ST-KX-50-RG58 - 1655580

Dimensioned drawing



D-SUB coaxial contact pin

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