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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

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	2.41 GRM
Custom tariff number	85366910
Country of origin	Germany

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	Solder cup
Conductor cross section	0.8 mm ²
Connection cross section AWG	18
External cable diameter	5.2 mm
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	≤ 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

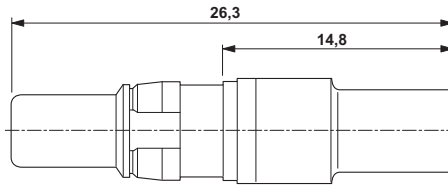
Drawings

<https://www.phoenixcontact.com/us/products/1655580>



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

Dimensioned drawing



D-SUB coaxial contact pin

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