



Extract from the online
catalog

VS-ST-KX-50-RG178

Order No.: 1655506



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1655506>

Coaxial contact, for D-SUB combination inserts, solder cup, pin,
straight, for cable RG -178, gold-plated

Commercial data

EAN	4046356029438
Note	Made-to-order
sales group	D502
Pack	10 pcs.
Customs tariff	85369010
Weight/Piece	0.00186 KG
Catalog page information	Page 325 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
06/14/2006



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Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Type of connection	Solder cup
Conductor cross section	0.5 mm ²
Connection cross section AWG	20
External cable diameter	2.3 mm

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Insertion force per signal contact	$\leq 7.00 \text{ N}$
Extraction force per signal contact	$\leq 7 \text{ N}$
Ambient temperature (operation)	-55 °C ... 135 °C

Material data

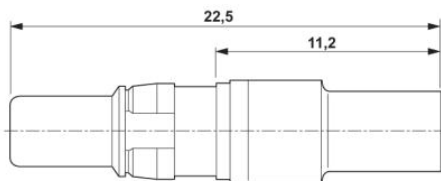
Contact material	Copper alloy
Contact surface material	Hard gold-plated over nickel

Electrical characteristics

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

Diagrams/Drawings

Dimensioned drawing



D-SUB coaxial contact pin

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