

D-SUB coaxial contact - VS-BU-KX-50-RG178 - 1655496

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

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	 4 046356 029421
GTIN	4046356029421

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	Solder cup
Type of contact	Coaxial
Conductor cross section	0.5 mm ²
Connection cross section AWG	20
External cable diameter	2.3 mm
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	≤ 7 N
Insulation resistance	10 TΩ
Contact type	turned

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

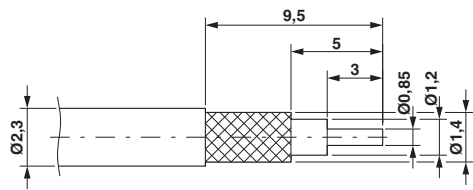
Rated current	2 A
Rated voltage (III/3)	250 V

Environmental Product Compliance

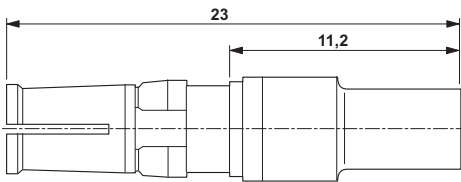
	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing



Cable connection

D-SUB coaxial contact socket

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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