

VS-BU-KX-75-RG179/187

Order No.: 1655616



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1655616>

Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 179/187, gold-plated

Commercial data

GTIN (EAN)	4 046356 029506
sales group	D502
Pack	10 pcs.
Customs tariff	85369010
Catalog page information	Page 325 (PC-2009)

Product notes

WEEE/RoHS-compliant since:
03/01/2005



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Technical data

Mechanical characteristics

Number of positions	5
Insertion/withdrawal cycles	≥ 200
Connection method	Solder cup

Conductor cross-section	0.5 mm ²
Connection cross-section AWG	20
Insertion force per signal contact	≤ 3.40 N
Extraction force per signal contact	≥ 0.2 N
Ambient temperature (operation)	-55 °C ... 125 °C

Material data

Inflammability class acc. to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	PBTP
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Rated voltage (III/3)	250 V
Rated surge voltage	1 kV
Rated current	5 A
Contact resistance per contact pair	≤ 2.7 mΩ
Insulation resistance	≥ 5 GΩ

Accessories

Item	Designation	Description
Contacts		
165535	VS-BU-KX-50-RG174	Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 174, gold-plated
1655496	VS-BU-KX-50-RG178	Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG -178, gold-plated
1655577	VS-BU-KX-50-RG58	Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 58, gold-plated
1655616	VS-BU-KX-75-RG179/187	Coaxial contact, for D-SUB combination inserts, solder cup, socket, straight, for cable RG 179/187, gold-plated
1655470	VS-BU-SC-2,6	POWER contact, for D-SUB combination inserts, screw connection, socket, straight, rated current 20 A, gold-plated

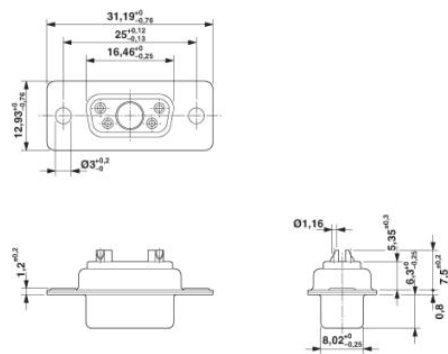
General

1688256	VS-BU-LK-3,6/22,8/2,6	Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 20 A, gold-plated
1688272	VS-BU-LK-3,6/22,8/4,6	Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 40 A, gold-plated

Diagrams/Drawings

Dimensioned drawing

D-SUB contact insert



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