

## VS-25-BU-DSUB-3P-10S-LH

Order No.: 1655412

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1655412>

D-SUB contact insert, shell size 3, with ten signal contacts, for PCB assembly, angled, accommodation for three combined contacts, contact type socket, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-25-...

### Commercial data

EAN	4046356029346
Pack	10 pcs.
Customs tariff	85369010
Weight/Piece	0.01632 KG
Catalog page information	Page 323 (PC-2009)

### Product notes

WEEE/RoHS-compliant since:  
09/06/2006

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### Technical data

#### Mechanical characteristics

Number of positions	13
Insertion/withdrawal cycles	≥ 200
Type of connection	Solder connection
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**

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

**Electrical characteristics**

Rated voltage (III/3)	250 V
Rated current	5 A
Contact resistance per contact pair	$\leq 2.7 \text{ m}\Omega$
Insulation resistance	$\geq 5 \text{ G}\Omega$

**Accessories**

Item	Designation	Description
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**Contacts**

1655454	VS-BU-LH-3,6/18/3,8	POWER contact, for D-SUB combination inserts, for PCB assembly, socket, angled, rated current 40 A, gold-plated
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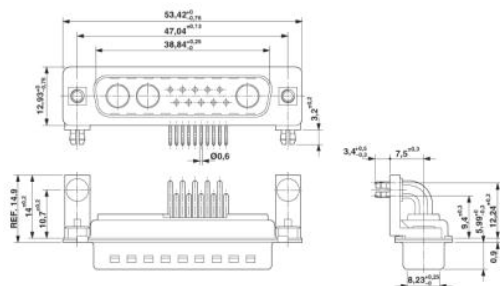
**General**

1655519	VS-BU-KX-50-LP	Coaxial contact, for D-SUB combination inserts, for PCB assembly, socket, angled, gold-plated
1655632	VS-BU-KX-75-LP	Coaxial contact, for D-SUB combination inserts, for PCB assembly, socket, angled, gold-plated

**Drawings**

Dimensioned drawing

D-SUB contact insert



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