

D-SUB power contact - VS-BU-LH-3,6/18/3,8 - 1655454


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POWER contact, for D-SUB combination inserts, for PCB assembly, socket, angled, rated current 40 A, gold-plated

RoHS

Key Commercial Data

Packing unit	100 STK
Minimum order quantity	100 STK
GTIN	 4 046356 029384
GTIN	4046356029384

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	PCB mounting
Type of contact	Socket
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	approx. 5 N
Insulation resistance	≥ 5 GΩ
Contact type	turned

Ambient conditions

Ambient temperature (operation)	-55 °C ... 130 °C
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Material data

Contact material	Copper alloy
Contact surface material	Au/Sn

Electrical characteristics

Rated current	40 A (at 20 °C)
Test voltage	1000 V

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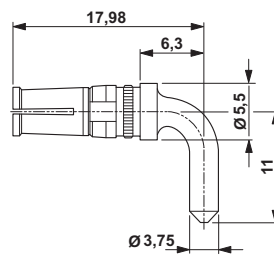
Technical data

Environmental Product Compliance

REACH SVHC	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



D-SUB power contact socket

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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