

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



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

RoHS

Key Commercial Data

Packing unit	1 STK
Minimum order quantity	30 STK
Weight per Piece (excluding packing)	2.680 g
Custom tariff number	85366990
Country of origin	Germany

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	$\geq 5 \ G\Omega$
Contact type	turned

Ambient conditions

Ambient temperature (operation)	-55 °C 155 °C
---------------------------------	---------------

Material data

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



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

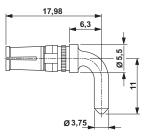
Technical data

Electrical characteristics

Rated current	40 A
Environmental Product Compliance	
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

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com