

## D-SUB power contact - VS-ST-LH-3,6/18/3,8 - 1655467


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



### Key Commercial Data

Packing unit	30 STK
Minimum order quantity	30 STK
GTIN	 4 046356 029391
GTIN	4046356029391
Weight per Piece (excluding packing)	2.950 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

### Technical data

#### Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	PCB mounting
Type of contact	Male connector
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 ... 155 °C
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#### Material data

Contact material	Copper alloy
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## Technical data

### Material data

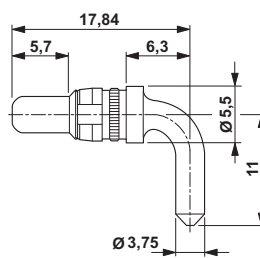
Contact surface material	Hard gold-plated over nickel
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### Electrical characteristics

Rated current	40 A
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## Drawings

Dimensional drawing



D-SUB power contact pin

## Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261202
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204
eCl@ss 9.0	27440204

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

## D-SUB power contact - VS-ST-LH-3,6/18/3,8 - 1655467

### Approvals

Approvals

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Approvals

EAC / EAC

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Ex Approvals

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### Approval details

EAC 7500651.22.01.00246

EAC B.01742

### Accessories

Accessories

Assembly tool

Contact removal tool - HC-M4-KOAX-EWZ - 1676747



Contact removal tool for coaxial contacts

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