

## D-SUB power contact - VS-BU-LK-3,6/22,8/2,6 - 1688256


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Power contacts, for D-SUB combination inserts, socket, solder cup, straight, rated current 20 A, gold-plated



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
GTIN	 4 017918 179656
GTIN	4017918179656
Weight per Piece (excluding packing)	1.970 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Connection method	Solder cup
AWG solid min.	14
AWG solid max.	12
Conductor cross section	2 mm <sup>2</sup> ... 3.5 mm <sup>2</sup>
Weight	1.93 g

#### Ambient conditions

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

Contact surface material	Au/Sn
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# D-SUB power contact - VS-BU-LK-3,6/22,8/2,6 - 1688256

## Technical data

### Material data

Contact material	Copper alloy
Length	23 mm

### Electrical characteristics

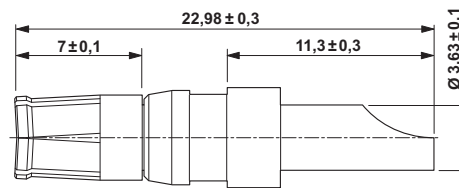
Rated current	20 A (at 20 °C)
Test voltage	1000 V
Insulation resistance	≥ 5 GΩ

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



D-SUB power contact socket

## Classifications

eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 11.0	27440204
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 9.0	27440204

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### Classifications

#### ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000796
ETIM 6.0	EC000796
ETIM 7.0	EC000796

#### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

### Approvals

#### Approvals

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#### Approvals


#### EAC

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#### Ex Approvals

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#### Approval details

EAC		B.01687
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### Accessories

#### Accessories

#### Assembly tool

## D-SUB power contact - VS-BU-LK-3,6/22,8/2,6 - 1688256

### Accessories

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



Contact removal tool for coaxial contacts