

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	30 pc
Weight per Piece (excluding packing)	1.97 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Insertion/withdrawal cycles	≥ 500
Connection method	Solder cup
Type of contact	Socket
Conductor cross section	2 mm ² ... 3.5 mm ²
Connection cross section AWG	14 ... 12
Insertion force per signal contact	≤ 7.00 N
Extraction force per signal contact	approx. 5 N

Ambient conditions

Ambient temperature (operation)	-55 °C ... 155 °C
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Material data

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

Electrical characteristics

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Technical data

Electrical characteristics

Rated current	20 A
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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	27260705
eCl@ss 7.0	27440204
eCl@ss 8.0	27440204

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
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

Approvals

Approvals

Approvals

EAC / EAC / EAC

Ex Approvals

Approvals submitted

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Approvals

Approval details

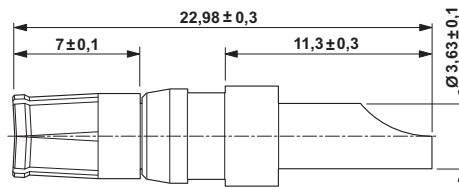
EAC

EAC

EAC

Drawings

Dimensional drawing



D-SUB power contact socket

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