

D-SUB contact insert - VS-15-BU-DSUB/16-MPT-0,5 - 1688094

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D-SUB contact insert, shell size 2, with 15 signal contacts, female contact type, screw connection, straight, for panel mounting frame and sleeve housing with IP67 protection



Key commercial data

Packing unit	1 PCE
GTIN	 4 017918 179571
Custom tariff number	85366990
Country of origin	GERMANY

Technical data

Mechanical characteristics

Number of positions	15
Connection profile	D-SUB 15
Insertion/withdrawal cycles	≤ 200
Connection method	Screw connection
Conductor cross section	0.14 mm ² ... 0.5 mm ²
Connection cross section AWG	26 ... 20
Insertion force per signal contact	≤ 3.30 N
Extraction force per signal contact	≤ 2.2 N
Ambient temperature (operation)	-20 °C ... 80 °C

Material data

Inflammability class according to UL 94	V0
Contact carrier material	PBTP
Contact material	Copper alloy
Contact surface material	Gold over nickel

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Degree of protection	IP20
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Electrical characteristics

Rated voltage (III/3)	60 V
Rated current	5 A
Contact resistance per contact pair	$\leq 2.5 \text{ m}\Omega$
Insulation resistance	$\geq 5000 \text{ M}\Omega$

Classifications

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

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

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	27440309
eCl@ss 8.0	27440309

Approvals

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GOST / GOST

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Approvals

Ex Approvals

Approvals submitted

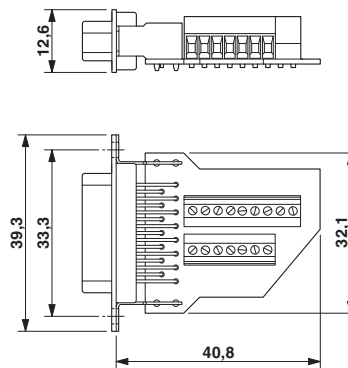
Approval details

GOST 

GOST 

Drawings

Dimensioned drawing



D-SUB contact insert