

D-SUB contact insert - VS-09-BU-DSUB-HD-ER - 1656136

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D-SUB contact insert, shell size 1, with 15 signal contacts, type of contact socket, for PCB assembly, angled, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-09-...



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	 4 046356 029612
GTIN	4046356029612
Weight per Piece (excluding packing)	13.100 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	15
Connection profile	D-SUB 9
Insertion/withdrawal cycles	≥ 50
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N
Mounting type	Threads and solder pins
Type	09
Size of housing	1

Ambient conditions

Ambient temperature (operation)	-55 °C ... 105 °C
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Technical data

Material data

Flammability rating according to UL 94	V0
Contact carrier material	Glass-fiber reinforced thermoplastics, UL 94 V0
Contact material	Copper alloy
Contact surface material	Au/Sn

Electrical characteristics

Number of positions	15
Rated current	3 A (at 20 °C)
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	60 V
Test voltage	1000 V

Standards and Regulations

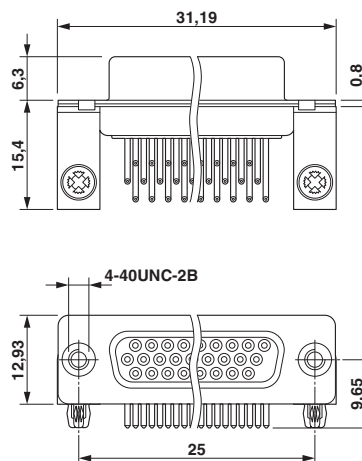
Flammability rating according to UL 94	V0
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Environmental Product Compliance

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 contact insert

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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	27440309
eCl@ss 8.0	27440302
eCl@ss 9.0	27440205

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC001132
ETIM 6.0	EC000438

UNSPSC

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

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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