

Contact insert - VS-09-ST-DSUB-EG - 1688793

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D-SUB contact insert, shell size 1, with nine signal contacts, type of contact pin, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...




Your advantages

- Compatible with IP67 sleeve housing and panel-mount frame
- Easy assembly
- D-SUB 9 connection



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 822927
GTIN	4017918822927
Weight per Piece (excluding packing)	5.510 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Connection method	Solder cup
Overvoltage category	III
AWG solid max.	20
Degree of pollution	2
Conductor cross section	0.5 mm ²

Contact insert - VS-09-ST-DSUB-EG - 1688793

Technical data

Mechanical characteristics

Weight	5.46 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C
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Material data

Contact material	Copper alloy
Contact carrier material	PBT
Housing material	Steel, tin-plated
Width	14.4 mm
Height	31.19 mm
Length	12.93 mm
Mounting type	Hole

Electrical characteristics

Number of positions	9
Rated current	5 A (at 20 °C)
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	125 V
Test voltage	1200 V
Insertion/withdrawal cycles	≥ 50

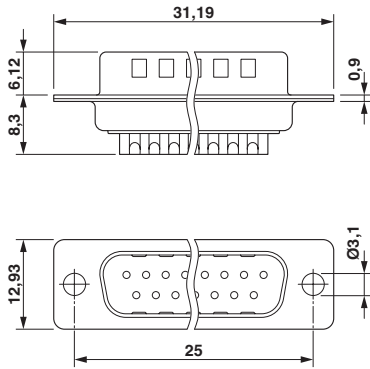
Environmental Product Compliance

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"

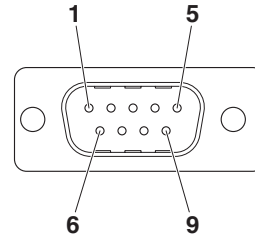
Drawings

Contact insert - VS-09-ST-DSUB-EG - 1688793

Dimensional drawing



Schematic diagram



D-SUB contact insert

Classifications

eCl@ss

eCl@ss 10.0.1	27440217
eCl@ss 11.0	27440217
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	27440205
eCl@ss 9.0	27440217

ETIM

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

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121421
UNSPSC 18.0	39121421

Contact insert - VS-09-ST-DSUB-EG - 1688793

Classifications

UNSPSC

UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals


Approvals


Approvals

UL Recognized / EAC

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
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EAC			B.01687
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Accessories

Accessories

Female insert

Contact insert - VS-09-BU-DSUB-EG - 1688803



D-SUB contact insert, shell size 1, with nine signal contacts, type of contact socket, with solder cup, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

Panel mounting frame

Contact insert - VS-09-ST-DSUB-EG - 1688793

Accessories

D-SUB panel mounting frames - VS-09-A - 1688366



D-SUB panel mounting frame, shell size 1, IP67 degree of protection

Sleeve housings

D-SUB sleeve housings - CUC-DST-GPME-S/DSSC9 - 1419705



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: straight, housing size: 1, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GPME-A/DSSC9 - 1419706



D-SUB sleeve housings, degree of protection: IP20, material: ABS, metal-plated, cable outlet: angled, housing size: 1, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-S/DSSC9 - 1419722



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: straight, housing size: 1, color: Bare metallic

D-SUB sleeve housings - CUC-DST-GZNI-A/DSSC9 - 1419723



D-SUB sleeve housings, degree of protection: IP20, material: Zinc die-cast, cable outlet: angled, housing size: 1, color: Bare metallic

Contact insert - VS-09-ST-DSUB-EG - 1688793

Accessories

D-SUB sleeve housings - VS-09-T-2M16 - 1688353



D-SUB sleeve housings, degree of protection: IP67, material: PA, cable outlet: angled, housing size: 1, color: gray

Screw - CUC-SCHRAUBE-5,5:360 - 1421711



Screw, type: Hexagonal, color: Bare metallic
