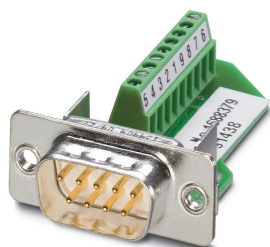


D-SUB contact insert - VS-09-ST-DSUB/10-MPT-0,5 - 1688379

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D-SUB contact insert, shell size 1, with 9 signal contacts, male type of contact, screw connection, straight, for panel mounting frame and sleeve housing with IP67 protection

Your advantages

- ✓ 9-pos. D-SUB connection
- ✓ Screw connection



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 817527
GTIN	4017918817527

Technical data

Mechanical characteristics

Connection method	Screw connection
Overvoltage category	III
AWG solid min.	26
AWG solid max.	20
Degree of pollution	2
Conductor cross section	0.14 mm² ... 0.5 mm²
Weight	12 g
Flammability rating according to UL 94	V0

Ambient conditions

Ambient temperature (operation)	-20 °C ... 80 °C
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Material data

Contact surface material	Au/Ni
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D-SUB contact insert - VS-09-ST-DSUB/10-MPT-0,5 - 1688379

Technical data

Material data

Contact material	Copper alloy
Housing material	Steel
Housing surface material	tin-plated
Width	31 mm
Height	12.6 mm
Length	49 mm
Mounting type	Hole

Electrical characteristics

Number of positions	9
Rated current	5 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	60 V
Insulation resistance	≥ 5000 MΩ

Standards and Regulations

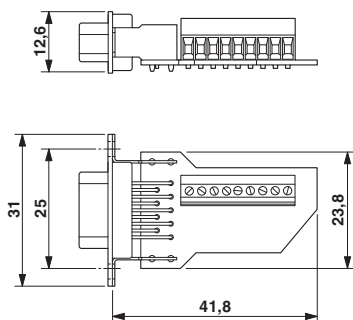
Flammability rating according to UL 94	V0
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Environmental Product Compliance

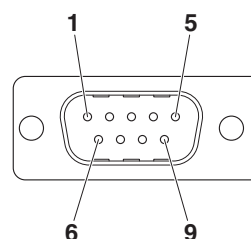
REACH SVHC	Lead 7439-92-1
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Drawings

Dimensional drawing



Schematic diagram



D-SUB contact insert

Classifications

eCl@ss

eCl@ss 10.0.1	27440205
eCl@ss 11.0	27440223
eCl@ss 4.0	27260700

D-SUB contact insert - VS-09-ST-DSUB/10-MPT-0,5 - 1688379

Classifications

eCl@ss

eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440205

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000438
ETIM 5.0	EC001132
ETIM 6.0	EC000438
ETIM 7.0	EC000438

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

D-SUB contact insert - VS-09-ST-DSUB/10-MPT-0,5 - 1688379

Approvals

EAC



B.01687

Accessories

Accessories

Panel mounting frame

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 - VS-09-T-2M16 - 1688353



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

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