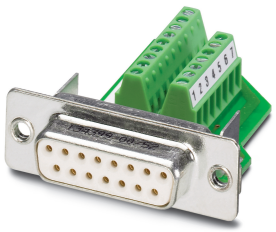
D-SUB contact insert - VS-15-BU-DSUB/16-MPT-0,5 - 1688094

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

RoHS IP20

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 017918 179571
GTIN	4017918179571
Weight per Piece (excluding packing)	18.800 g
Custom tariff number	85366990
Country of origin	Germany

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	18.8 g
Type	D-SUB 15
Flammability rating according to UL 94	V0

Ambient conditions

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

Material data

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

Technical data

Material data

Contact surface material	Gold
Contact material	Copper alloy
Contact carrier material	PBTP
Width	32.1 mm
Height	48 mm
Length	13 mm
Mounting type	Screw mounting

Electrical characteristics

Number of positions	15
Rated current	5 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	60 V
Insulation resistance	≥ 5000 MΩ

Standards and Regulations

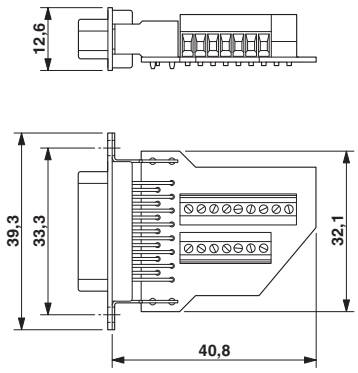
Flammability rating according to UL 94	V0

Environmental Product Compliance

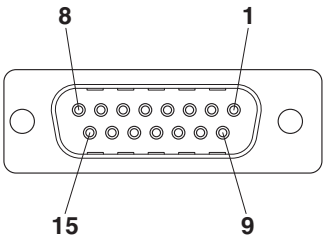
REACh SVHC	Lead 7439-92-1

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-15-BU-DSUB/16-MPT-0,5 - 1688094

Classifications

eCl@ss

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

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	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

EAC	EAC	B.01687

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