

D-SUB connector - VS-25-DEVNET - 1652240

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D-SUB complete connector, for DeviceNet, shell size 3, plug, screw connection, unshielded, connection direction straight, IP67 degree of protection

DeviceNet™

Key commercial data

package_quantity	1
GTIN	4017918929169

Technical data

Mechanical characteristics

Number of positions	5
Connection method	Screw connection
Conductor cross section	0.2 mm² ... 2.5 mm²
Connection cross section AWG	24 ... 12
Cable exit	Angled
Type of cable	Round cable

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Degree of protection	IP67

Material data

Inflammability class according to UL 94	V0
Housing material	PA
Contact carrier material	PA
Contact material	Cu alloy
Contact surface material	Gold-plated

Electrical characteristics

Number of positions	5
Rated current	8 A
Surge voltage category	III
Pollution degree	3

Electrical characteristics

Rated voltage (III/3)	250 V
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Technical data

Electrical characteristics

Rated current	8 A
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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	27261203
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437

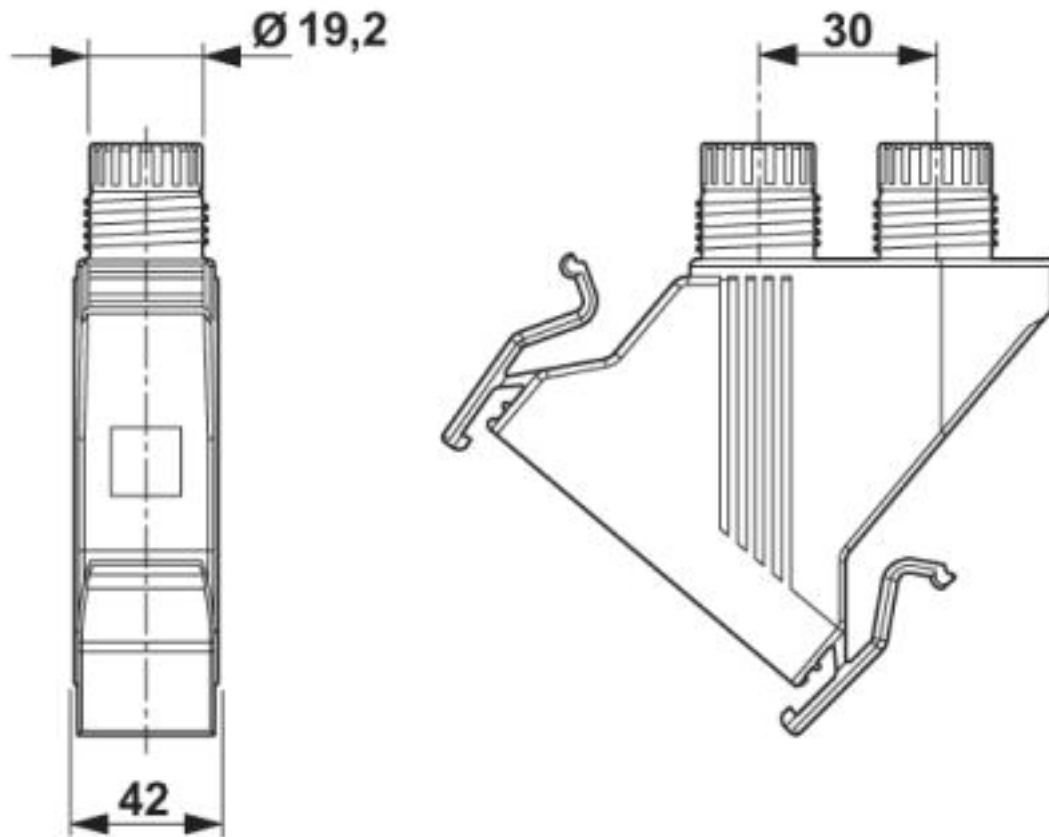
UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Drawings

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Dimensioned drawing



D-SUB connector

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