

D-SUB contact insert - VS-25-ST-DSUB-HD-ER - 1655218


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D-SUB contact insert, shell size 3, with 44 signal contacts, type of contact pin, for PCB assembly, angled, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-25-...



RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 046356 029155
GTIN	4046356029155
Weight per Piece (excluding packing)	19.870 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	44
Connection profile	25-pos. D-SUB
Insertion/withdrawal cycles	≥ 50
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N
Mounting type	Threads and solder pins
Type	25
Size of housing	3

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
Height	17.1 mm

Electrical characteristics

Number of positions	44
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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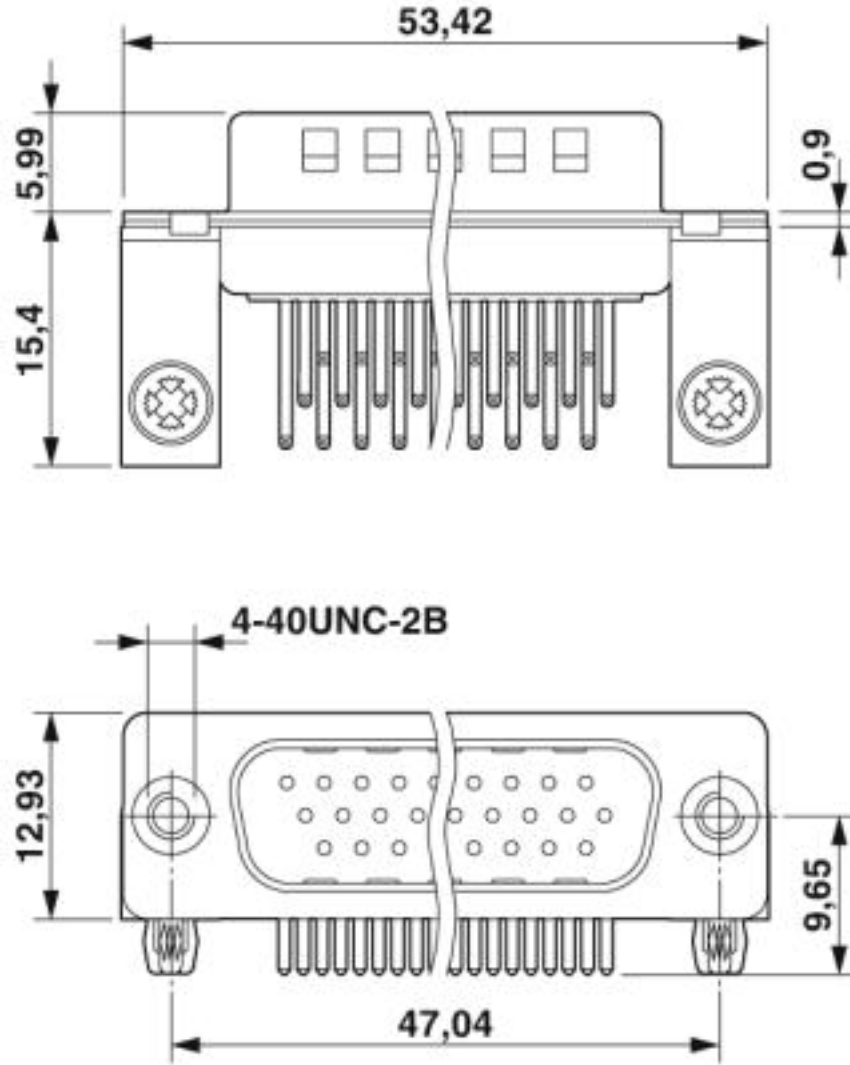
Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

D-SUB contact insert - VS-25-ST-DSUB-HD-ER - 1655218

Dimensional drawing



D-SUB contact insert

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700

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Classifications

eCl@ss

eCl@ss 7.0	27440302
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
ETIM 7.0	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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