

<https://www.phoenixcontact.com/cn/products/1689886>



Contact insert - VS-25-BU-DSUB-ER - 1689886


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D-SUB contact insert, shell size 3, with 25 signal contacts, type of contact socket, for PCB mounting, angled, fixing with M3 thread and solder pins, for panel mounting frame VS-25-...



RoHS

Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 914288
GTIN	4017918914288
Custom tariff number	8536909000
Sales Key	ABNJCB

Technical data

Mechanical characteristics

Number of positions	25
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
Design	25
Size of housing	3

Ambient conditions

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

Flammability rating according to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	Polyester GF
Contact material	Copper alloy

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Technical data

Material data

Contact surface material	Hard gold-plated over nickel
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Electrical characteristics

Number of positions	25
Rated current	5 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	125 V

Standards and Regulations

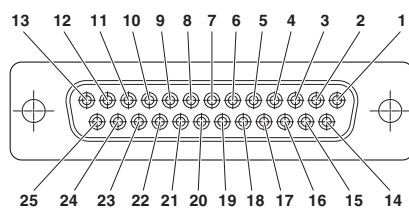
Flammability rating according to UL 94	V0
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Environmental Product Compliance

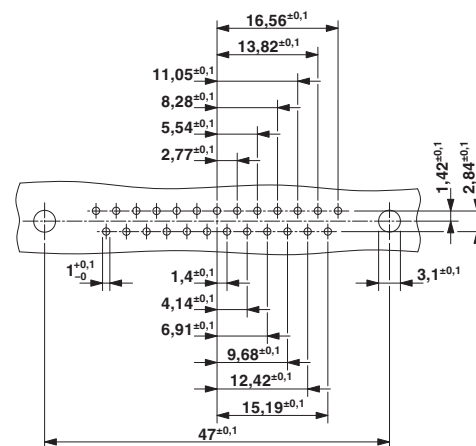
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



Drilling diagram



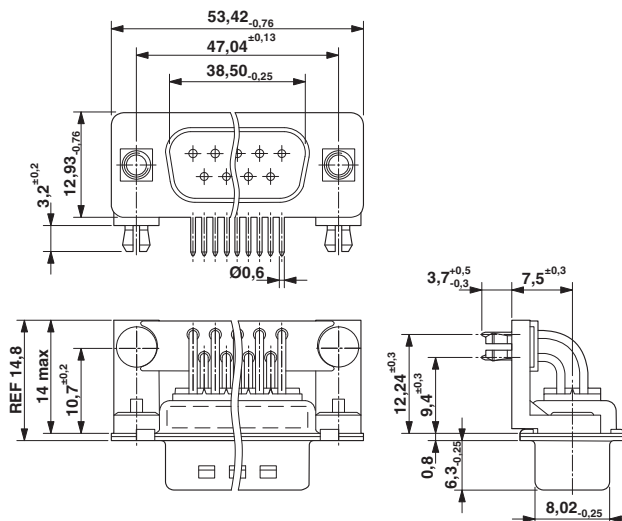
Drilling diagram

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Dimensional drawing



D-SUB contact insert

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.01742
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