

D-SUB combination contact insert - VS-25-BU-DSUB-3P-10S-LH - 1655412

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D-SUB contact insert, shell size 3, with 10 signal contacts, for PCB assembly, angled, accommodation for 3 combined contacts, contact type socket, fixing with M3 thread and solder pins, for panel mounting frame VS-25-...



Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	16.32 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	13
Connection profile	25-pos. D-SUB
Insertion/withdrawal cycles	≥ 200
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N
Extraction force per signal contact	≥ 0.2 N

Ambient conditions

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

Inflammability class according to UL 94	V0
Housing material	Steel, yellow chromated
Contact carrier material	PBTP
Contact material	Copper alloy
Contact surface material	Gold over nickel

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Electrical characteristics

Rated voltage (III/3)	250 V
Rated current	5 A
Contact resistance per contact pair	$\leq 2.7 \text{ m}\Omega$
Insulation resistance	$\geq 5 \text{ G}\Omega$

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	27260705
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC000438

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

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GOST

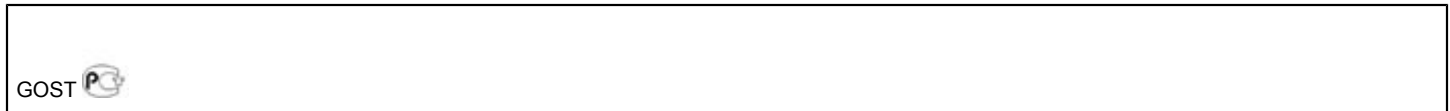
Ex Approvals

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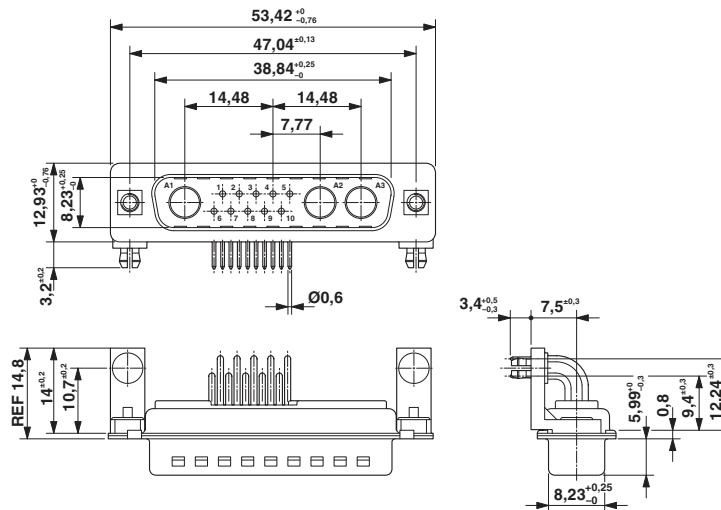
Approvals submitted

Approval details



Drawings

Dimensioned drawing



D-SUB contact insert