

D-SUB contact insert - CUC-DSI-S1STZ-S/DSL5B2P5S - 1418763

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D-SUB contact insert, with 5 signal contacts and 2 power contacts, with solder pins, straight, plug, attachment via 4-40 UNC thread



Your advantages

- Various connection methods for every application
- UL-approved contact inserts
- Standard-compliant pin connector pattern

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 055626 150246
GTIN	4055626150246
Weight per Piece (excluding packing)	12.800 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Standards/specifications	DIN 41652
Number of positions	7
Insertion/withdrawal cycles	≥ 200
Connection method	Solder pins
Insertion force per signal contact	≤ 3.40 N
Mounting type	4-40 UNC thread

Ambient conditions

Ambient temperature (operation)	-55 °C ... 130 °C
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Technical data

Material data

Flammability rating according to UL 94	V0
Housing material	Steel, tin-plated
Contact carrier material	Polyester GF
Contact material	Copper alloy
Contact surface material	Gold over nickel

Electrical characteristics

Number of positions	7
Rated current	5 A
Degree of pollution	1
Rated voltage (III/3)	400 V

Standards and Regulations

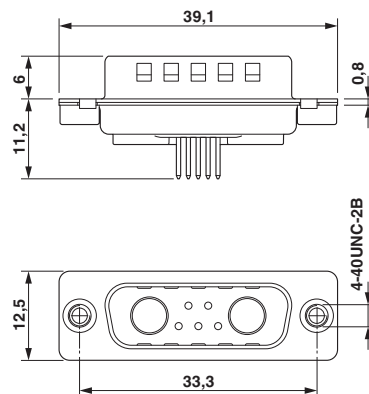
Standards/regulations	DIN 41652
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
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	27440302

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC001132
ETIM 6.0	EC001132

UNSPSC

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

Approvals

Approvals

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UL Recognized

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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Accessories

Accessories

Panel mounting frame

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Accessories

D-SUB panel mounting frames - VS-15-A - 1688036



D-SUB panel mounting frame, shell size 2, IP67 degree of protection

Solder contact

D-SUB power contact - CUC-DSC-C1MAU-S/DSL5:100 - 1426073



D-SUB power contact, connection method: Lötstift
