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# D-SUB contact insert - VS-09-ST-DSUB-HD-ER - 1655098

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D-SUB contact insert, shell size 1, with 15 signal contacts, type of contact pin, for PCB assembly, angled, fixing with 4-40 UNC thread and solder pins, for panel mounting frame VS-09-...





# **Key Commercial Data**

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 046356 029032
GTIN	4046356029032
Custom tariff number	8536909000
Sales Key	ABNJBB

## Technical data

#### Mechanical characteristics

Number of positions	15
Connection profile	D-SUB 9
Insertion/withdrawal cycles	≥ 50
Connection method	Solder connection
Insertion force per signal contact	≤ 3.40 N
Mounting type	Threads and solder pins
Design	09
Size of housing	1

#### Ambient conditions

Ambient temperature (operation)	-55 °C 125 °C

#### Material data

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

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# Technical data

## Material data

Contact material Co	Copper alloy
Contact surface material Ha	Hard gold-plated over nickel

#### Electrical characteristics

Number of positions	15
Rated current	3 A
Overvoltage category	III
Degree of pollution	2
Rated voltage (III/3)	60 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"	

# Approvals

Approvals				
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Approvals

EAC

Ex Approvals

# Approval details

EAC [H]

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