

Contact insert - RC-12S1N120000 - 1598466

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Contact insert, number of positions: 12, type of contact: Socket, Solder connection



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 220743
GTIN	4046356220743

Technical data

General

Insertion/withdrawal cycles mechanical	50
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Solder connection
Type of contacts	Socket
Number of positions	12
Contact diameter of power contacts	1 mm
Litz wire cross section of power contacts min.	0.08 mm²
Litz wire cross section of power contacts max.	1 mm²
Nominal current per power contact at 25°C	8 A

Material

Insulator material	РВТ
Contact material	CuZn
Contact surface	Nickel-plated, gold coating

Specifications according to DIN EN 61984:2001

Nominal / operating voltage of power contacts	150 V



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Rated surge voltage of power contacts	1.5 kV	
Overvoltage category of power contacts	II	
Degree of pollution of power contacts	3	
Overvoltage category of signal contacts	II	
Degree of pollution of signal contacts	3	

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"		

Approvals Approvals			
Approvals EAC			
Ex Approvals			
Approval details			
EAC	EAC		B.01742

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