

Contact insert - RC-06S1NS20000 - 1594164

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Contact insert, number of positions: 6, type of contact: Socket, Screw connection



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 200028
GTIN	4046356200028

Technical data

General

Insertion/withdrawal cycles mechanical	50
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Screw connection
Type of contacts	Socket
Number of positions	6
Contact diameter of power contacts	2 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	20 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	2.5 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

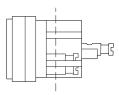
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Schematic diagram



Schematic diagram



Approvals

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Approvals

EAC

Ex Approvals

Approval details

EAC EHL B.01742



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