

Contact insert - RC-12S1NC20000 - 1599367

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



RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 225618
GTIN	4046356225618

Technical data

General

Insertion/withdrawal cycles mechanical	50
Direction of rotation of contact chamber numbering	Standard
Coding	Ν
Contact connection method	Solder-in connection
Type of contacts	Socket
Number of positions	12
Contact diameter of power contacts	1 mm
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
Rated surge voltage of power contacts	1.5 kV
Overvoltage category of power contacts	П

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Technical data

Specifications according to DIN EN 61984:2001

Degree of pollution of power contacts	3
Overvoltage category of signal contacts	П
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"

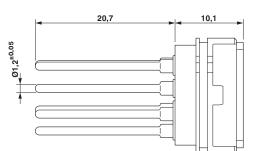
Drawings

Schematic diagram



Dimensional drawing

Schematic diagram



Approvals

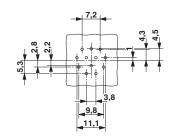
Approvals

Approvals

EAC

Ex Approvals

Drilling diagram





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EAC

Approvals

Approval details

EAC

B.01742

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