

# Contact insert - RC-12S1NA20000 - 1607008

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





## Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 225526
GTIN	4046356225526

## 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	Ш

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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	Ш
Degree of pollution of signal contacts	3

## **Environmental Product Compliance**

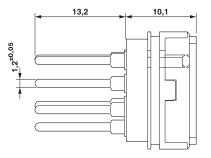
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

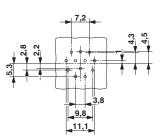
### Schematic diagram



#### Dimensional drawing



### Drilling diagram



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