

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" |

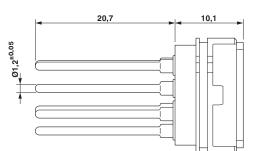
Drawings

Schematic diagram



Dimensional drawing

Schematic diagram



Approvals

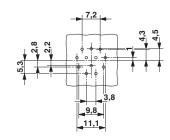
Approvals

Approvals

EAC

Ex Approvals

Drilling diagram





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EAC

Approvals

Approval details

EAC

B.01742

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