

Contact insert - RC-12P1NA20000 - 1597643


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

RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| GTIN |  4 046356 217279 |
| GTIN | 4046356217279 |

Technical data

General

| | |
|--|----------------------|
| Insertion/withdrawal cycles mechanical | 50 |
| Direction of rotation of contact chamber numbering | Standard |
| Coding | N |
| Contact connection method | Solder-in connection |
| Type of contacts | Pin |
| Number of positions | 12 |
| Contact diameter of power contacts | 1 mm |
| Nominal current per power contact at 25°C | 8 A |

Material

| | |
|--------------------|-----------------------------|
| Insulator material | PBT |
| 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 | II |

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Technical data

Specifications according to DIN EN 61984:2001

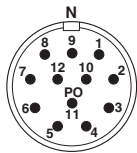
| | |
|---|----|
| Degree of pollution of power contacts | 3 |
| Overvoltage category of signal contacts | II |
| Degree of pollution of signal contacts | 3 |

Environmental Product Compliance

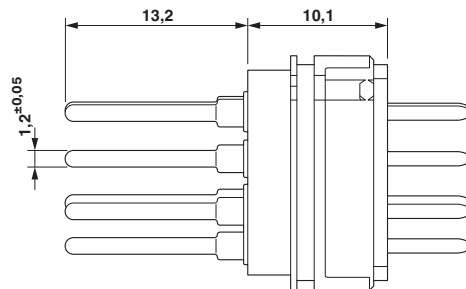
| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

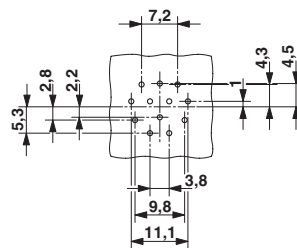
Schematic diagram



Dimensional drawing



Drilling diagram



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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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