

## Contact insert - RC-17S1N8A0000 - 1602082

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Contact insert, number of positions: 17, type of contact: Socket, Crimp connection

The figure shows the 12-pos.  
product version

RoHS

### Key Commercial Data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 10 STK                                                                                                  |
| Minimum order quantity | 10 STK                                                                                                  |
| GTIN                   | <br>4 046356 238076 |
| GTIN                   | 4046356238076                                                                                           |

### Technical data

#### General

|                                                    |                                                           |
|----------------------------------------------------|-----------------------------------------------------------|
| Note                                               | Order information: Order crimp contacts Ø 1 mm separately |
| Direction of rotation of contact chamber numbering | Standard                                                  |
| Coding                                             | N                                                         |
| Contact connection method                          | Crimp connection                                          |
| Type of contacts                                   | Socket                                                    |
| Number of positions                                | 17                                                        |
| Contact diameter of power contacts                 | 1 mm                                                      |
| Nominal current per power contact at 25°C          | 8 A                                                       |

#### Material

|                    |      |
|--------------------|------|
| Insulator material | PA66 |
|--------------------|------|

#### 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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Specifications according to DIN EN 61984:2001

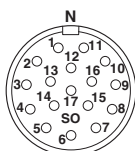
|                                         |    |
|-----------------------------------------|----|
| Degree of pollution of power contacts   | 3  |
| Overvoltage category of signal contacts | II |
| Degree of pollution of signal contacts  | 3  |

### Environmental Product Compliance

|            |                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------|
| 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



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