

## Contact insert - RC-07S1NS20000 - 1594801

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Contact insert, Number of positions: 7, Type of contact: Socket, Screw connection



The figure shows the 6-pos. product version



### Key commercial data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Weight per Piece (excluding packing) | 8.79 GRM |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

### Technical data

#### General

|                                                    |                  |
|----------------------------------------------------|------------------|
| Insertion/withdrawal cycles mechanical             | 50               |
| Direction of rotation of contact chamber numbering | Standard         |
| Coding                                             | N                |
| Contact connection method                          | Screw connection |
| Type of contacts                                   | Socket           |
| Number of positions                                | 7                |
| Contact diameter of power contacts                 | 2 mm             |
| Nominal current per power contact at 25°C          | 20 A             |

#### Material

|                  |                             |
|------------------|-----------------------------|
| 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         | 2.5 kV |

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## Technical data

Specifications according to DIN EN 61984:2001

|                                           |    |
|-------------------------------------------|----|
| Surge voltage category of power contacts  | II |
| Pollution degree of power contacts        | 3  |
| Surge voltage category of signal contacts | II |
| Pollution degree of signal contacts       | 3  |

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27260708 |
| eCl@ss 7.0 | 27440312 |
| eCl@ss 8.0 | 27440312 |

### ETIM

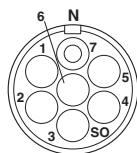
|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC001121 |
| ETIM 5.0 | EC002641 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 43172015 |
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11     | 43172015 |
| UNSPSC 12.01  | 43201404 |
| UNSPSC 13.2   | 43201404 |

## Drawings

Schematic diagram



Schematic diagram



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Schematic diagram

