

# Contact insert - RC-12P1N8A0000 - 1597464

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Contact insert, Number of positions: 12, Type of contact: Male connector, Crimp connection



The figure shows the 6-pos. product version



## Key commercial data

Packing unit	50 pc
Minimum order quantity	10 pc
GTIN	 4 046356 216173
Weight per Piece (excluding packing)	1.59 g
Custom tariff number	85472000
Country of origin	Germany

## 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	Male connector
Number of positions	12
Contact diameter of power contacts	1 mm
Nominal current per power contact at 25°C	8 A

### Material

Insulator material	PA66
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### Specifications according to DIN EN 61984:2001

Nominal / operating voltage of power contacts	150 V
Rated surge voltage of power contacts	1.5 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

## Accessories

### Accessories

#### Crimp contact

Crimp contact - RC-22P2000 - 1603321



Crimp contact, Rolled, Single contact, Contact diameter: 1 mm, Crimp range: 0.22 mm<sup>2</sup>...0.56 mm<sup>2</sup>

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## Accessories

Crimp contact - RC-12P2000 - 1597862

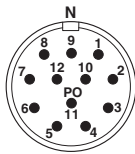


Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.14 mm<sup>2</sup>...0.56 mm<sup>2</sup>

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## Drawings

Schematic diagram



Schematic diagram

