

# Contact insert - RC-16P1N8A0000 - 1600707

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The figure shows the 12-pos. product version

Contact insert, number of positions: 16, type of contact: Pin, Crimp connection



## **Key Commercial Data**

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 231398
GTIN	4046356231398

#### 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	Pin
Number of positions	16
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



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