

Contact insert - RC-09P1NC20000 - 1595519

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Contact insert, number of positions: 8+1, type of contact: Pin, Solder-in connection

The figure shows the 6-pos. product version



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	4 046356 207249
GTIN	4046356207249

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	9
Contact diameter of power contacts	2 mm
Nominal current per power contact at 25°C	20 A
Contact diameter of signal contacts	1 mm
Nominal current per signal contact at 25°C	8 A

Material

Insulator material	РВТ
Contact material	CuZn
Contact surface	Nickel-plated, gold coating



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Specifications according to DIN EN 61984:2001

Nominal / operating voltage of power contacts	300 V
Rated surge voltage of power contacts	2.5 kV
Overvoltage category of power contacts	II
Degree of pollution of power contacts	3
Nominal / operating voltage of signal contacts	300 V
Overvoltage category of signal contacts	П
Degree of pollution of signal contacts	3

Environmental Product Compliance

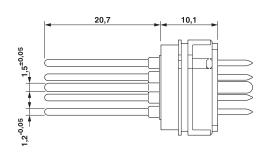
REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

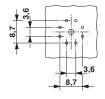
Schematic diagram



Dimensional drawing



Drilling diagram



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