

Contact insert - RC-63S1N120000 - 1603668

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Contact insert, Number of positions: 6+3, Type of contact: Socket, Solder connection

The figure shows the 6-pos. product version



Key commercial data

Packing unit	1 PCE
GTIN	 4 046356 246507
Custom tariff number	85389099
Country of origin	GERMANY

Technical data

Technical data

Insertion/withdrawal cycles mechanical	50
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Solder connection
Type of contacts	Socket
Number of positions	9
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	0.08 mm ²
Litz wire cross section of power contacts max.	2.5 mm ²
Nominal current per power contact at 25°C	20 A
Contact diameter of signal contacts	1 mm
Litz wire cross section of signal contacts min.	0.08 mm ²
Litz wire cross section of signal contacts max.	1 mm ²

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Technical data

Technical data

Nominal current per signal contact at 25°C	8 A
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Material data

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

Specifications according to DIN EN 61984:2001

Nominal / operating voltage of signal contacts	150 V
Rated surge voltage of signal contacts	1.5 kV
Surge voltage category of signal contacts	II
Pollution degree of signal contacts	3
Nominal / operating voltage of power contacts	150 V
Surge voltage category of power contacts	II
Pollution degree of power contacts	3

Classifications

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC000438

UNSPSC

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

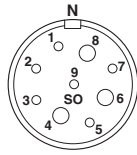
eCl@ss

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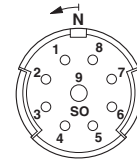
Drawings

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Schematic diagram



Schematic diagram



Schematic diagram

