

Contact insert - RC-06P1N8B0000 - 1593525


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Contact insert, Number of positions: 6, Type of contact: Male connector, Crimp connection



Key commercial data

Packing unit	1 PCE
GTIN	 4 046356 196659
Custom tariff number	85472000
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	Crimp connection
Type of contacts	Male connector
Number of positions	6
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	1.5 mm ²
Litz wire cross section of power contacts max.	2.5 mm ²
Nominal current per power contact at 25°C	20 A

Material data

Insulator material	PA66
Contact material	CuZn
Contact surface	Nickel-plated, gold coating

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Specifications according to DIN EN 61984:2001

Nominal / operating voltage of signal contacts	300 V
Rated surge voltage of signal contacts	2.5 kV
Surge voltage category of signal contacts	II
Pollution degree of signal contacts	3
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	EC001121

UNSPSC

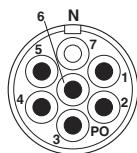
UNSPSC 11	43172015
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UNSPSC 13.2	43201404
UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404

eCl@ss

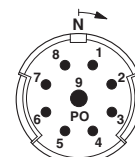
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eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312

Drawings

Schematic diagram

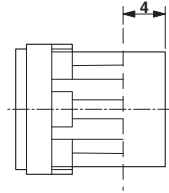


Schematic diagram



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Schematic diagram



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