

Contact insert - RC-63P1N220000 - 1603637

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Contact insert, number of positions: 6+3, type of contact: Pin, Solder-in connection

The figure shows the 6-pos. product version

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 246408
GTIN	4046356246408
Weight per Piece (excluding packing)	7.650 g
Custom tariff number	85389099
Country of origin	Germany

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
Rated current for power contacts	20 A
Contact diameter of signal contacts	1 mm
Nominal current per signal contact	8 A

Contact insert - RC-63P1N220000 - 1603637

Technical data

Material

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

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
Degree of pollution of power contacts	3
Nominal / operating voltage of signal contacts	150 V
Overvoltage category of signal contacts	II
Degree of pollution of signal contacts	3

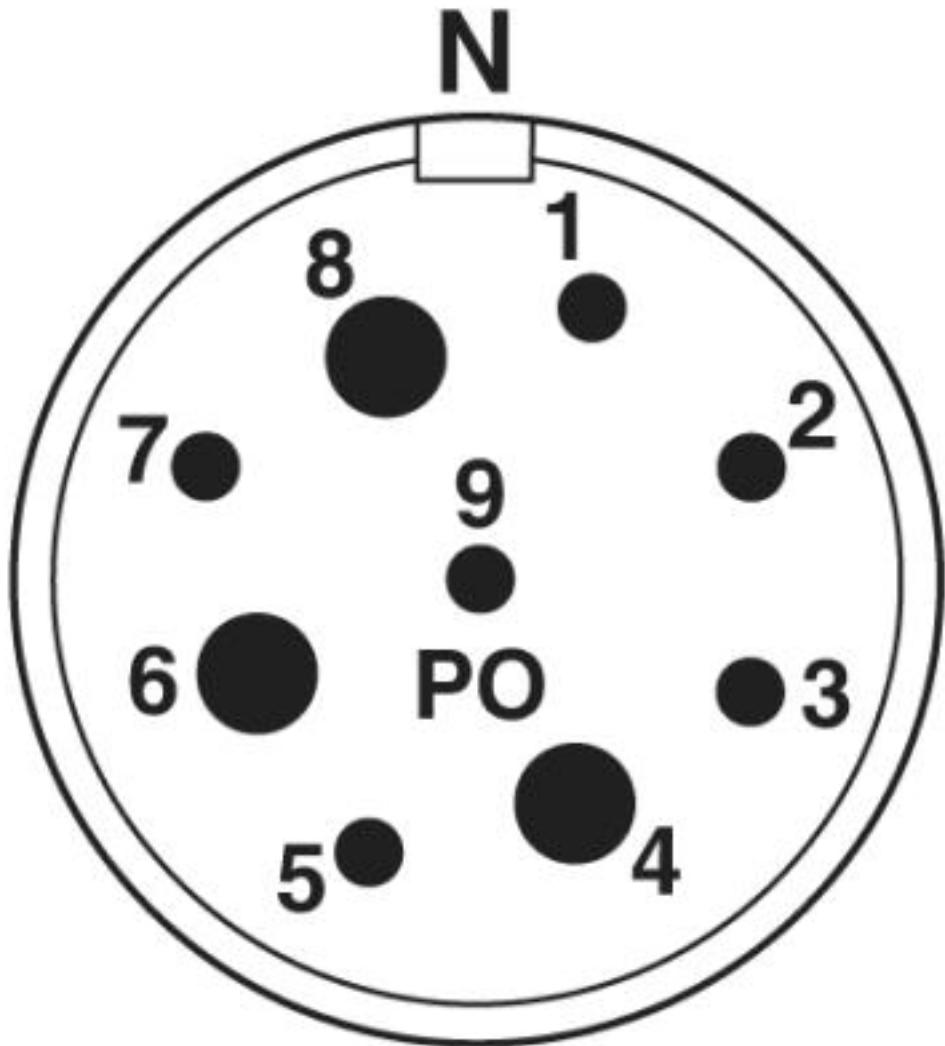
Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

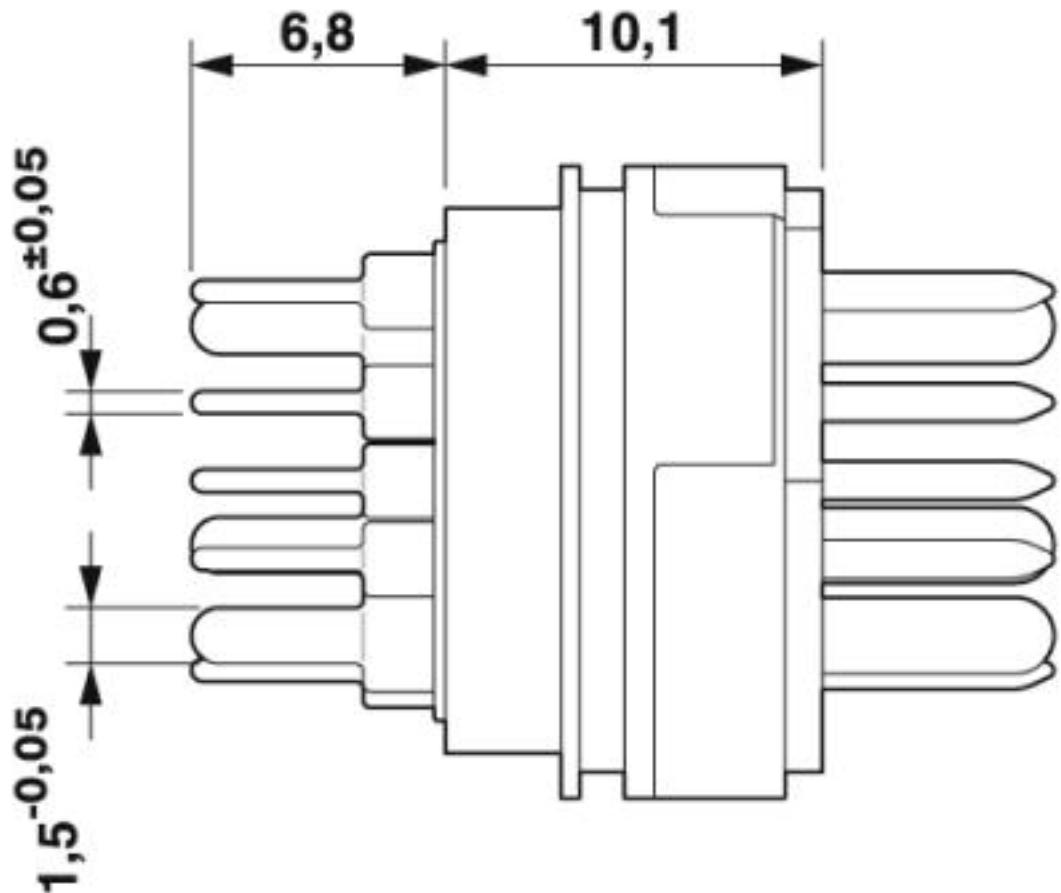
Contact insert - RC-63P1N220000 - 1603637

Schematic diagram



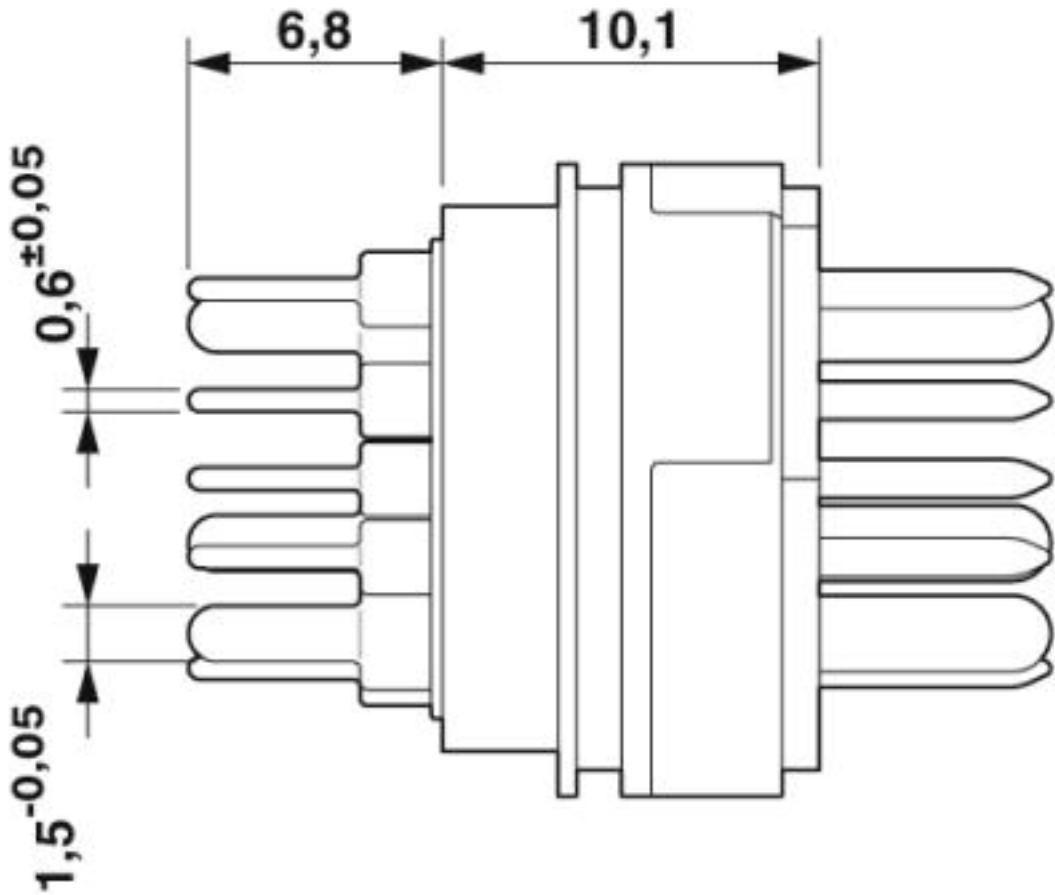
Contact insert - RC-63P1N220000 - 1603637

Dimensional drawing



Contact insert - RC-63P1N220000 - 1603637

Schematic diagram



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440205
eCl@ss 8.0	27440205
eCl@ss 9.0	27440205

ETIM

ETIM 3.0	EC001121
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Contact insert - RC-63P1N220000 - 1603637

Classifications

ETIM

ETIM 4.0	EC001121
ETIM 5.0	EC000438
ETIM 6.0	EC000438

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	39121522
UNSPSC 19.0	39121522