

RC-06S1NS20000 - Contact insert



1594164

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Contact insert



Commercial data

Item number	1594164
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	ABRAFU
GTIN	4046356200028
Weight per piece (including packing)	13.57 g
Weight per piece (excluding packing)	7.121 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Product properties

Product type	Circular connectors (device side)
Number of positions	6
Connection profile	6
Application	Signal
Series	NC
	RC
	RM
	TU
	UC
Coding	N

Material specifications

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

Electrical properties

Contact

Contact diameter	2 mm
Min. cross section	0.08 mm ²
Max. cross section	1 mm ²
Max. current	20 A
Nominal voltage U _N	48 V AC 74 V DC
Overvoltage category	III
Degree of pollution	3
Rated surge voltage	1.5 kV

Connection data

Conductor connection

Connection method	Screw connection
Contact connection type	Socket

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	50
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Connector

Direction of rotation	Standard
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