



RP2RC Mono 1/4" right-angle plug







Article Variations

Article Name	Details	Packaging
RP2RC	Nickel plated housing, nickel plated contacts	Plastic Packaging
RP2RC-D	Nickel plated housing, nickel plated contacts	BULK
RP2RC-B	Black plated housing, gold plated contacts	Plastic Packaging
RP2RC-B-D	Black plated housing, gold plated contacts	BULK
RP2RC-BAG	Black plated housing, nickel plated contacts	Plastic Packaging
RP2RC-BAG-D	Black plated housing, nickel plated contacts	BULK



Product	
Title	RP2RC
Connection Type	Plug

Electrical

Contact rated current	depends on mating connector m Ω	
Contact resistance	depends on mating connector m Ω	
Dielectric strength	1 kV dc	
Insulation resistance	> 1.5 GΩ	

Mechanical		
Lifetime	> 1000 mating cycles	
Cable O.D.	4 - 7 mm	
Wiresize	1.0 mm ²	
Wiresize	18 AWG	
Wiring	Solder contacts	

Material	
Boot	PA6+30% GF
Contact	Brass (CuZn39Pb3)
Contact plating	Nickel / Au
Shell	Zinc alloy
Shell plating	Nickel / Black
Strain relief	POM



Environmental

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Temperature range	-20 °C to +70 °C	
Flammability	UL 94 HB	
Solderability	complies with IEC68-2-20	