

RP2C

Mono 1/4" plug



Article Variations

Article Name	Details	Packaging
RP2C	Nickel plated housing, nickel plated contacts	Plastic Packaging
RP2C-D	Nickel plated housing, nickel plated contacts	BULK
RP2C-B	Black plated housing, gold plated contacts	Plastic Packaging
RP2C-B-D	Black plated housing, gold plated contacts	BULK
RP2C-BAG	Black plated housing, nickel plated contacts	Plastic Packaging
RP2C-BAG-D	Black plated housing, nickel plated contacts	BULK

Technical information

Product

Title	RP2C
Connection Type	Plug

Electrical

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

Mechanical

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

Material

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