

# RF2C

RCA plug, gold plated contacts



## Article Variations

Article Name	Details	Packaging
RF2C-AU-0	nickel shell, black boot	Plastic Packaging
RF2C-AU-0-D	nickel shell, black boot	BULK
RF2C-AU-2	nickel shell, red boot	Plastic Packaging
RF2C-AU-2-D	nickel shell, red boot	BULK
RF2C-B-0	black shell, black boot	Plastic Packaging
RF2C-B-0-D	black shell, black boot	BULK
RF2C-B-2	black shell, red boot	Plastic Packaging
RF2C-B-2-D	black shell, red boot	BULK
RF2C-B-4	black shell, yellow boot	Plastic Packaging
RF2C-B-4-D	black shell, yellow boot	BULK

## Technical Information

Product	
Title	RF2C
Connection Type	Phono ("RCA/Cinch")

### Electrical

Contact Resistance	≤10 mΩ
Insulation Resistance	≥200 MΩ(Initial)
Dielectric Strength	50Hz 0.5kv dc
Rated voltage	< 50 V

### Mechanical

Insertion and Withdrawal Force	5-40N
Lifetime	>5,000 Mating Cycles
Cable O.D.	4 - 6 mm
Wiresize	1.5 mm <sup>2</sup>
Wiresize	16 AWG

### Material

Bush ring	ABS
Chuck	POM
Ground Contact	Bronze
Boot	PVC
Housing	Zinc
Housing	Brass
Pin Body	PA6+30%GF
Housing	Gold Plating
Ground Contact	Gold Plating
Housing	Nickel Plating