

# 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

<b>Title</b>	RF2C
<b>Connection Type</b>	Phono ("RCA/Cinch")

### Electrical

<b>Contact Resistance</b>	≤10 mΩ
<b>Insulation Resistance</b>	≥200 MΩ(Initial)
<b>Dielectric Strength</b>	50Hz 0.5kv dc

### Mechanical

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

### Material

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