

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	$\leq 10 \text{ m}\Omega$
Insulation Resistance	$\geq 200 \text{ M}\Omega$ (Initial)
Dielectric Strength	50Hz 0.5kv dc

Mechanical

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Neutrik:](#)

[RF2C-B-4](#) [RF2C-B-4-D](#) [RF2C-AU-0](#) [RF2C-AU-0-D](#) [RF2C-AU-2](#) [RF2C-AU-2-D](#) [RF2C-B-0](#) [RF2C-B-0-D](#) [RF2C-B-2](#)
[RF2C-B-2-D](#)