

PHONO/RCA PLUGS



Switchcraft[®]
CONXALL[®]

HARSH ENVIRONMENT CONNECTIVITY SOLUTIONS

**Right Angle****Straight**

PHONO/RCA JACKS

SWITCHCRAFT'S RCA PLUGS feature an easy-to-assemble construction: a handle and plug assembly. The plug features a solid-pin design and large solder terminals that make termination faster and easier. The reduced profile makes it perfect for use behind equipment where space is at a premium. The larger cable clamp and handle will accommodate a variety of cable sizes.



VOLTAGE RATING OF 250V

RCA Plugs are built a voltage rating of 250V



A VARIETY OF OPTIONS

A variety of options are available including nickel, black, and gold bodies with metal or colored plastic handles



SWITCHCRAFT QUALITY

Switchcraft's quality has been trusted in critical applications for over 75 years

Features & Benefits

- Solid center conductor
- High quality appearance
- Knurl on the back of handle provides ergonomic gripping surface to tighten plug
- Longer handle for improved gripping surface and easy plug withdrawal from jack
- Larger cable clamp provides better strain relief for large cables
- Longer cable clamp for easier plug assembly and more room for solder connection

SPECIFICATIONS

Contact Resistance: <0.020 mohms

Insulation Resistance: 2,000 mohms

Working Voltage: 250V AC, 140 DC

Dielectric Voltage: 500V AC

Temp. Rating: -45°C to +85°C

Materials:

Pins: Copper Alloy

Terminals: Copper Alloy

STANDARD PART NUMBERS

RIGHT ANGLE PLUGS

PART NUMBER	FINISH	MAXIMUM CABLE OPENING
3502RA	Nickel	0.290" (7.366mm)
3502RAAU	Nickel w/ Gold Pins	0.290" (7.366mm)
3502RABAU	Nickel w/ Gold Pins	0.290" (7.366mm)

STRAIGHT PLUGS

PART NUMBER	FINISH	MAXIMUM CABLE OPENING
3501MCX	Nickel	0.125" (3.18mm)
3501MX	Nickel	0.125" (3.18mm)
3502	Nickel	0.290" (7.366mm)
3502A	Nickel	0.290" (7.366mm)
3502AAU	Nickel w/ Gold Pins	0.290" (7.366mm)
3502ABAU	Nickel w/ Gold Pins	0.290" (7.366mm)
35022L	Nickel	0.281" (7.137mm)
3507	Nickel	0.171" [4.3mm] to 0.200" [5.1mm]
35581X	Red Plastic	0.203" (5.16mm)
35582X	Black Plastic	0.203" (5.16mm)
35585X	White Plastic	0.203" (5.16mm)