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# JACKS AND PLUGS

## Subminiature Power Jacks

Switchcraft introduces a new series of sub-miniature power jacks. These sub-miniature power jacks feature ultra-compact housings and pin diameters as small as 0.65mm. Available in PC mount and true surface mount, with other options including open frame and shielded versions. All SMT versions come on tape and reel. Contact Switchcraft for exact reel dimensions.

### Features and Benefits

- SMT mounting
- Tape and reel packaging
- Wide variety of circuits

### Applications

- Computer
- Video Cameras
- Personal/Portable Audio Devices
- Multimedia

### Specifications

#### Material

Housing: Black nylon

Sleeve, ring, and tip terminals: Tin, silver-plated

Shunt terminal: Brass, silver-plated

#### Electrical

Current Rating: 3A

Contact Resistance: <50 mohms

Insulation Resistance: 100 mohms (min.)

Dielectric Withstanding Voltage: 250VAC@ 1 minute

#### Mechanical

Lifecycles: 5,000

Operating Temperature: -25 to +85 C

### Ordering Information

Part Number	Description
RAPC742	PC mount, 1mm pin
RASM742TR	SMT mount, 1mm pin
RAPC732OF	Open frame, PC mount, 1.3mm pin
RAPC742OF	Open frame, PC mount, 1mm pin
RAPC752	PC mount, 0.65mm pin
RAPC752S	Shielded, PC mount, 0.65mm pin
RASM752TR	SMT mount, 0.65mm pin
RASM752STR	Shielded, SMT mount, 0.65mm pin

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RAPC732OF



RAPC742



RASM752STR



RASM742TR



RASM752TR

**Switchcraft**<sup>®</sup>

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