



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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# PHONE JACKS

## 3.5mm SMT Jacks from Switchcraft

Switchcraft introduces a new series of 3.5mm jacks. These low profile jacks come in a wide variety of circuits, both 2 and 3 conductor versions. Circuits include mono closed, stereo open, stereo tip closed and ring open, and stereo closed. The 35RASMT Series is available on tape and reel only. Contact Switchcraft for exact dimensions of the reels. They're designed for use in today's electronic equipment that features remote speakers, headsets, and headphones. While they are more compact than commonly used PC mount phone jacks, they are still extremely durable.

### Features and Benefits

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

### Applications

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

### Specifications

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#### 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°C to +85°C

#### Material

Housing: Black thermoplastic  
Sleeve, Ring and Tip Terminals: Copper Alloy,  
silver-plated  
Shunt Terminal: Copper Alloy, Silver-plated

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Part Number	Description
35RASMT2AHNTR	Mono, closed circuit, on tape and reel
35RASMT2BHNT	Stereo, dual open circuit, on tape and reel
35RASMT3BHNT	Stereo, tip closed and ring open circuit, on tape and reel
35RASMT4BHNT	Stereo, dual closed circuit, on tape and reel

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