

Model : ATZ MIC6.35F-ST

Description : 6.35mm 1/4" Stereo Socket Solder Type-Black Tail



This ATZ 6.35mm 1/4" TSR stereo female plug connector allow easy connection to a male-ended cable. Ideal compatible with a wide range of audio equipment eg Amplifier, audio, microphone, sound card, guitars, bass, mixers, and patch cord.

This soldering type audio plug connector allow you to easy replace the damage or long used audio cable jack. Saving cost and trouble of repurchasing the existing cable.

Its 3-pole design provides a secure connection, minimizing signal loss and ensuring a stable, reliable performance. Whether you're a professional musician or an audio enthusiast, this plug is engineered to withstand the rigors of frequent use and maintain its integrity over time.

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Features:

- 1/4" TRS stereo jack female
- Robust and well-built construction
- International standard of audio connectors
- Reliable audio frequency transmission
- Superior signal transmission and corrosion resistance
- Easy-to-use design with effortless plug-in capability
- Long service life due to all metal construction

Specifications:

Connector	6.35mm
Gender	Female socket
No of Contact	3 point contact
Conductor	Stereo TRS
Connector Mounting	Cable Mount
Contact Plating	Tin Plated Contact
Cable O.D	8 mm
Dielectric strength	0.5 kVdc
Insulation resistance	$\geq 1 \text{ G } \Omega$
Insertion force	$\leq 20 \text{ N}$
Withdrawal force	$\geq 10 \text{ N}$
Lifetime	1000 mating cycles
Material	Metal Body
Contact plating	Nickel
Contacts	Brass
Shell	Brass
Shell plating	Nickel
Strain relief	SnCe plated, crimp type
Insulation	Thermoplastic
Temperature range	-25 °C to +70 °C

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Product Picture:

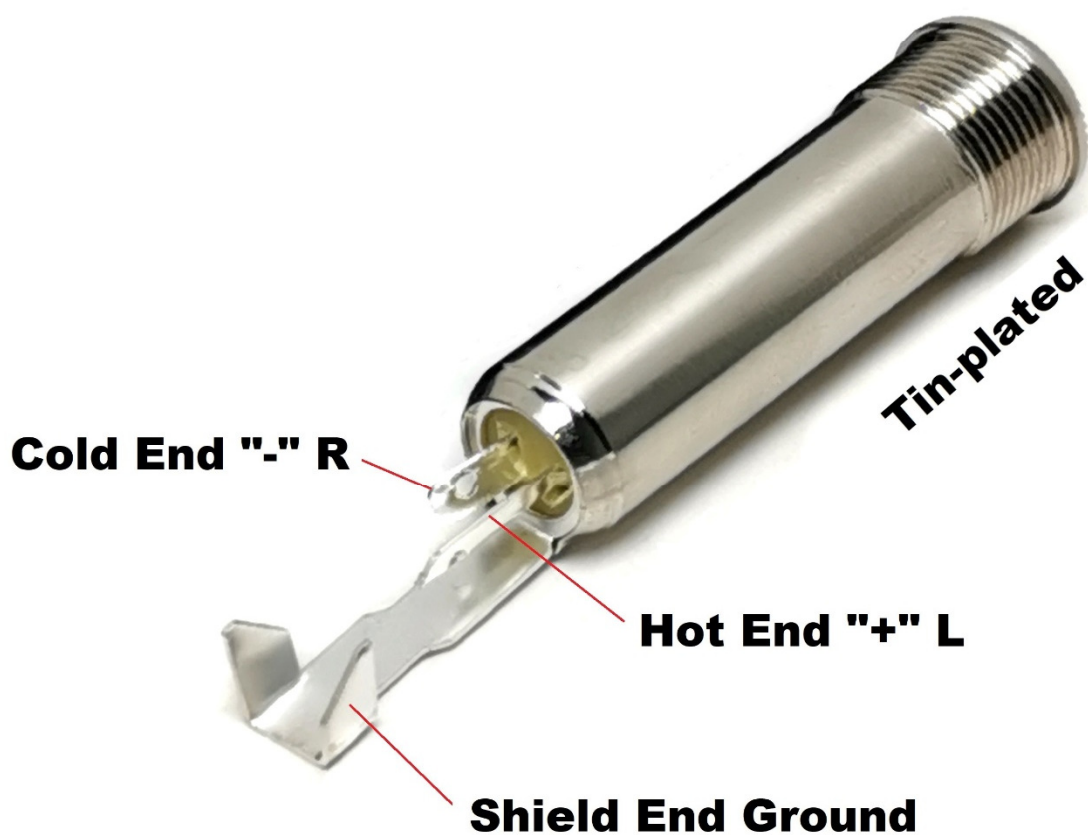


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Stereo Jack Welding Method

**Solder Contacts are easy to tin,
The welding method of female plug is shown in the figure below:**

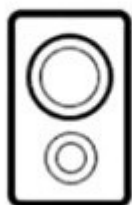


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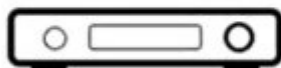
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Application Diagram:

**6.35 Extension plug is applicable to
Amplifier/Mixer/Audio/Microphone
/sound card/live broadcast, etc**



Speaker



Amplifier



Microphone



Camera



Mixer



Effect



Package Contents :

1 x ATZ MIC6.35F-ST