



STP-3501 Series Panel Mount 3.5mm Audio Jack

Features

- Panel Mount
- Eyelet Terminals
- Audio Applications for Computers and Multimedia
- CSA/NRTL Certified File No. LR78160



Performance Specifications Materials and Finish

Housing

PBT Thermoplastic, Black Color, UL 94V-0 Rated



Bushing

Brass, Nickel Plated

Terminals

Copper Alloy, Silver Plated

Mechanical Characteristics

Insertion Force

0.3kg - 3.0kg

Extraction Force

0.3kg - 3.0kg

Durability

5000 Mating Cycles

Electrical Characteristics

Insulation Resistance

100 Megohm Min. at 500V DC

Withstanding Voltage

500V AC for 1 Minute

Contact Resistance

Before Durability Test

30 Milliohms Max

After Durability Test

60 Milliohms Max

Operating Temperature

-25°C to +80°C

AUDIO JACKS

STP-3501 Series

Ordering Information

STP-3501	-	3	C
Series		Number of Pins	Options

Series

STP-3501 - 3.5mm Panel Mount Audio Jack

Number of Pins

3 - 3 Pins

Threading Option

C - Threaded Barrel

Dimensions

Dimensions in mm

STP-3501-3C

