



AUDIO JACKS: STX-353E7A Series

3.5mm, Audio Jack, Through Hole, 4 Pole

Product Features

Contoured face
4-Pole
Used in Devices Such as Audio Equipment, Cell Phones,
or Digital Still Camera
Complies with EIA Standards

Performance Specifications

Materials and Finish

Housing

High Temperature Thermoplastic, UL 94V-0 Rated
Color: Black

Contact Material

Copper Alloy, Gold Plated

Electrical Characteristics

Insulation Resistance

100 Megohms at 500V DC

Contact Resistance

50 milliohms Max.

Dielectric Withstanding Voltage

500V AC RMS for 1 Minute

Mechanical Characteristics

Insertion Force: 0.4kg - 3.0kg

Withdrawal Force: 0.4kg - 3.0kg

Durability: 10,000 Mating Cycles

Operating Temperature

-25°C to + 70°C

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Number of Pins	Threading Option	Packaging

Series

STX-353E7A - 3.5mm Audio Jack

Number of Pins

4 - 5 Pins, 4 Pole

Threading Option

N - Non-Threaded Barrel

Packaging

TR - Tape and Reel

Contact Kycon for other options

STX-353E7A

Dimensions in mm

