



## 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



#### 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

