



**AUDIO JACKS: STX-3790 Series**  
Vertical Mount 3.5mm Audio Jack

**Product Features**

Meets the Accelerated Market Needs for Higher Performance and Smaller Size Portable Devices. Used in Devices Such as Car Audio and Navigation Equipment, etc. Complies with EIA Standards CSA/NRTL Certified File No. LR78160

**Performance Specifications**

**Materials and Finish**

**Housing**

Thermoplastic, UL 94V-0 Rated

**Terminals**

Copper Alloy, Tin Plating

**Electrical Characteristics**

**Contact Resistance**

**Before Durability Test**

50 milliohms Max.

**After Durability Test**

100 milliohms Max.

**Insulation Resistance**

100 Megohms Min. at 500V DC

**Dielectric Strength**

500V AC RMS for 1 Minute

**Operating Temperature**

-25°C to + 85°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      Number of Pins      Threading Option      Color Option

**Series**

STX-3790 - Vertical Mount 3.5mm Audio Jack

**Number of Pins**

5 - Pins

**Threading Option**

N - Non-Threaded Barrel

**PC99 Color Option**

Blank - Black

284C - Blue

577C - Green

Contact Kycon for other options

**STX-3790**

Dimensions in mm

