

**AUDIO JACKS: STX-25443 Series**  
Surface Mount 2.5mm Audio Jack

**Product Features**

Used in Devices Such as Audio Equipment, Cell Phones, or Digital Still Camera  
Complies with EIA Standards  
CSA/NRTL Certified File No. LR78160

**Performance Specifications**

**Materials and Finish**

**Housing**

High Temperature Thermoplastic, UL 94V-0 Rated

**Terminals**

Copper Alloy, Gold Plated

**Electrical Characteristics**

**Contact Resistance**

**Before Durability Test**

50 milliohms Max.

**After Durability Test**

100 milliohms Max.

**Insulation Resistance**

100 Megohms at 250V DC

**Dielectric Withstanding Voltage**

500V AC RMS for 1 Minute

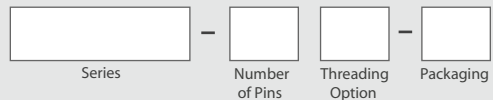
**Operating Temperature**

-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-25443 - Surface Mount 2.5mm Audio Jack

**Number of Pins**

7 - Pins

**Threading Option**

N - Non-Threaded Barrel

**Packaging**

TR - Tape and Reel

Contact Kycon for other options

**STX-25443**

Dimensions in mm

