



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

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 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

