

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

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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

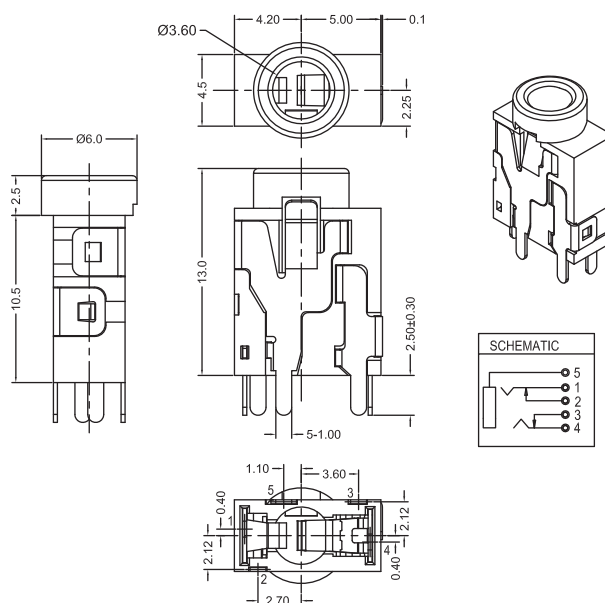
284C - Blue

577C - Green

Contact Kycon for other options

STX-3790

Dimensions in mm



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[STX-3790-5N-284C](#) [STX-3790-5N-577C](#) [STX-3790-5N](#)