

STX3680 Series Vertical Mount 3.5mm Audio Jack

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, UL94V-0 Rated Terminals Copper Alloy, Silver Plating



Electrical Characteristics

Contact Resistance Before Test 50 milliohms Max. After Durability Test 100 milliohms Max.

Rated Voltage 16V DC Rated Current 0.3 A Insulation Resistance 100 Megohms Min. at 500V DC

Dielectric Strength 500V AC RMS for 1 Minute

Operating Temperature -25°C to +85°C

AUDIO JACKS

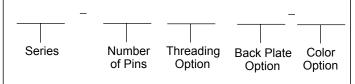
STX-3680 Series

Documentation & Ordering Information



Kycon Part #

Part Number Builder



Series

STX-3680 - 3.5mm Vertical Audio Jack

Number of Pins 5 Pin

Threading Option N - Non Threaded

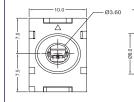
Back Plate Option B - With Back Plate

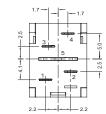
PC99 Color Option

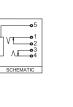
Blank - Black 557C - Green 701C - Pink

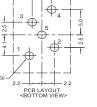
Contact Kycon for other options

STX-3680 Series Dimensions Dimensions in mm

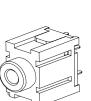








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