



## AUDIO JACKS: STX-35382 Series

## Product Features

Offered in a 3-Pole Version  
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 Min. at 500V DC

### Dielectric Withstanding Voltage

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      Packaging

## Series

### STX-35382 - Surface Mount 3.5mm Audio Jack

### Number of Pins

#### 4 - Pins

## Threading Option

N - Non-Threaded Barrel

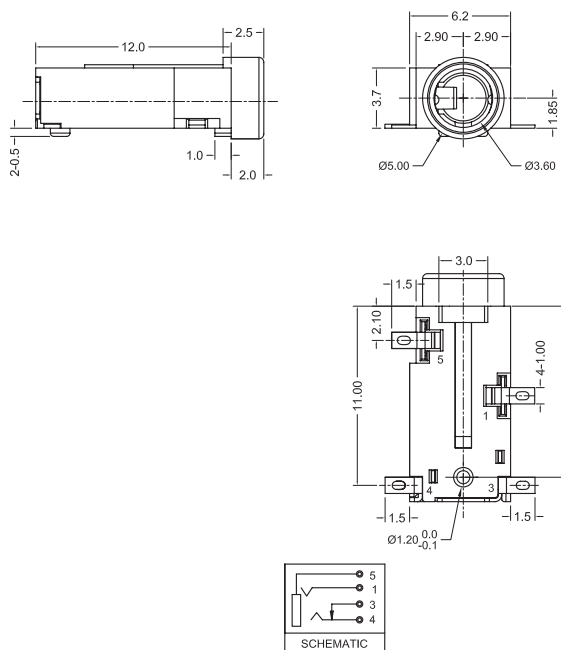
## Packaging

TR - Tape and Reel

Contact Kycon for other options

**STX-35382**

Dimensions in mm



# Mouser Electronics

Authorized Distributor

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

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[STX-35382-4N-TR](#)