



## AUDIO JACKS: STX-35398 Series

### Mid-Mount 3.5mm Audio Jack

#### Product Features

Offered in a 3-Pole Version with Switch  
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

<input type="text"/>	<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series	Option		Number of Pins	Threading Option	Packaging

#### Series

STX-35398 - Mid-Mount 3.5mm Audio Jack

#### Option

A - Through Hole and SMT Contacts with Barrel

E - Through Hole Contacts without Barrel

#### Number of Pins

5 - Pins

#### Threading Option

N - Non-Threaded Barrel

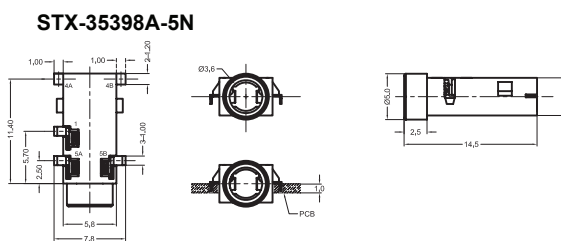
#### Packaging

TR - Tape and Reel

Contact Kycon for other options

#### STX-35398

Dimensions in mm



#### STX-35398E-5N

