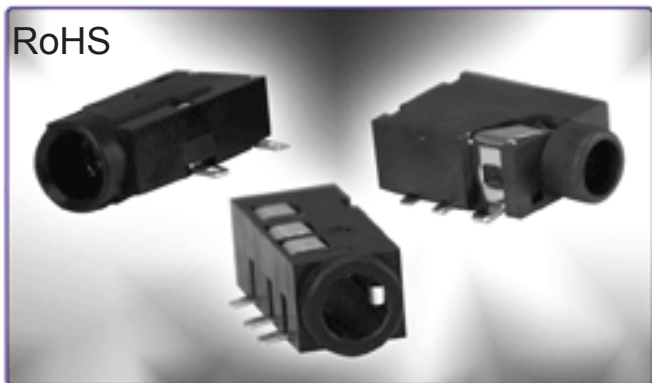


RoHS



## STX-25406 Series Surface Mount 2.5mm Audio Jack

### Features

- Offered in a 4-Pole or 6-Pole Version
- Used in devices such as audio equipment, cell phones, or digital still camera
- Complies with EIA Standards

### Performance Specifications

#### Materials and Finish

##### Housing

High Temp plastic

##### Terminals

Copper Alloy, Silver Plated

### Electrical Characteristics

#### Contact Resistance

##### Before Durability Test

50 Milliohms Max.

##### After Durability Test

100 Milliohms Max.

**Rated Voltage:** 16V DC

**Rated Current:** 0.3A

**Insulation Resistance :** 100 Megohms Min. at 5000V DC

**Dielectric Strength :** 500V AC RMS for 1 Minute

**Operating Temperature :** -25°C to + 85°C

## AUDIO JACKS

## STX-25406 Series

### Documentation & Ordering Information


### Kycon Part #

### Part Number Builder

Series	Number of Pins	Threading Option	Packaging
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#### Series

STX-25406

#### Number of Pins

4 Pin

5 Pin

#### Threading Option

N - Non-Threaded

#### Packaging

TR - Tape and Reel

### STX-25406 Dimensions Dimensions in mm

