



## OPTICAL JACK: KFOX Series

Optical Audio Jack Without Mounting Tab & Split Gate

### Product Features

Optical Split Gate Version  
 Available as Either a Transmitter or Receiver  
 Conforms to JEITA Standard EIAJ RC-5720  
 CSA/NRTL Certified File No. LR78160

### Performance Specifications

#### Materials and Finish

#### Housing

Thermoplastic, UL 94V-0 Rated , Black Color

#### Gate

PA66

#### Terminal

Copper Alloy, Tin Plating all over Nickel Underplating

### Mechanical Characteristics

**Insertion Force:** 3.5kg Max.

**Extraction Force:** 0.4kg

**Durability:** 5000 Mating Cycles

**Operating Voltage:** 3V- 5V

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"/>	<input type="text"/>
Series		Type	Mounting Option	Extended Option	Color Option	Gate Option

#### Series

**KFOX** - Optical Audio Jack

#### Type

**T** - Transmitter

**R** - Receiver

#### Mounting Option

**1N** - Without Mounting Tab

#### Extended

**E** - Extended

#### PC99 Color Option

**BLK** - Black (Transmitter)

**GRN** - Green (Transmitter)

**PNK** - Pink (Receiver)

#### Gate

**G2** - Split Gate

Contact Kycon for Other Options, Minimum Order May Apply

## KFOX

Dimensions in mm

