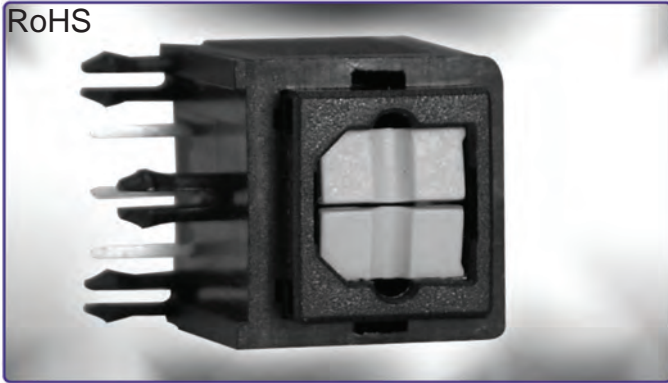


RoHS



## KFOX Series

Optical Audio Jack without Mounting Tab and with Split Gate

### 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

#### Material 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 Min.

**Durability:** 500 Mating Cycles

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

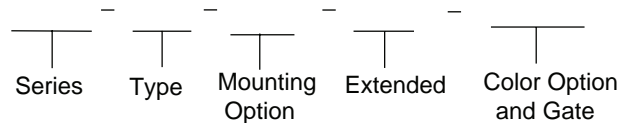
## OPTICAL JACK

## KFOX Series

### Documentation & Ordering Information


Kycon Part #

### Part Number Builder



#### Series

KFOX - Optical Audio Jack

#### Type

T - Transmitter

R - Receiver

#### Mounting Option

1N - Without Mounting Tab

#### Extended

E - Extended

#### PC 99 Color Option

GRY - Gray (Transmitter)

GRN - Green (Transmitter)

PNK - Pink (Receiver)

BLK - Black (Transmitter)

#### Gate

2 - Split Gate

Contact Kycon for Other Options, Minimum Order May Apply

### KFOX Series Dimensions

Dimensions in mm

