

**KFOX Series**  
*Optical Audio Jack With Mounting Tab and 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

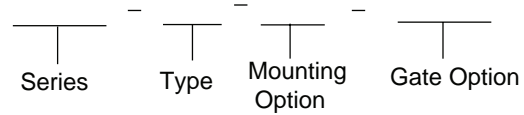
**OPTICAL JACK**

**KFOX Series**

**Documentation & Ordering Information**


Kycon Part #

**Part Number Builder**



**Series**  
KFOX - Optical Audio Jack

**Type**  
T - Transmitter (Green)  
R - Receiver (Pink)

**Mounting Option**  
1 - With Mounting Tab

**Gate**  
G2 - Split Gate

Contact Kycon for Other Options, Minimum Order May Apply

**KFOX Series Dimensions**  
Dimensions in mm

