



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

