# KYCON







# UNIVERSAL SERIAL BUS: KUSBEX Series

Fully Shielded Right Angle USB

## **Product Features**

Meets USB 2.0 Specifications Compatible with Many Computer Peripherals A and B Types Available Supports Hot Plugging Contact Area with Gold Plating CSA/NRTL Certified File No. LR78160 UL File No. E134345

## Performance Specifications

#### **Materials and Finish**

Insulator

PBT Thermoplastic, UL 94V-0 Rated, Black or White Color

#### **Contacts**

Phosphor Bronze

#### **Contact Plating**

Gold over Nickel on Contacts, Tin over Nickel on Termination End

#### Shell

Brass, Nickel or Tin Plating, See Spec.

## **Electrical Characteristics**

Rated Voltage: 30V AC Rated Current: 1A

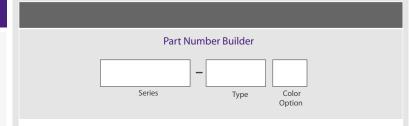
Contact Resistance: 20 milliohms Max Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding Voltage: 750V AC For 1 Minute

**Operating Temperature:** See Drawing

| 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**



#### **Series**

KUSBEX - Fully Shielded Right Angle USB (NEW DESIGN)

#### **Type**

ASFS1N - A Type Fully Shielded Receptacle BSFS1N - B Type Fully Shielded Receptacle

# **Insulator Color Option**

B - Black W - White

Contact Kycon for other options

### **KUSBEX Series**

Dimensions in mm

## **KUSBEX-ASFS1N**

