



## 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 Plating

#### Electrical Characteristics

**Rated Voltage:** 30V AC

**Rated Current:** 1.5A

**Contact Resistance:** 20 milliohms Max

**Insulation Resistance:** 1000 Megohms Min.

**Dielectric Withstanding Voltage:** 750V AC For 1 Minute

**Operating Temperature:** -40°C to + 85°C

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

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Series		Type	Color Option	Plating

#### Series

**KUSBEX** - Fully Shielded Right Angle USB

#### Type

**ASFS1N** - A Type Fully Shielded Receptacle

**BSFS1N** - B Type Fully Shielded Receptacle

#### Insulator Color Option

**B** - Black

**W** - White

#### Plating Option

**Blank** - Standard, Gold Flash Plated

**30** - 30u" Gold Plated

Contact Kycon for other options

#### KUSBEX Series

Dimensions in mm

#### KUSBEX-ASFS1N

