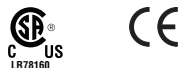


## KUSBX Series Right Angle Universal Serial Bus



### Features

- PCB Mount and Surface Mount Available
- Compatible With Many Computer Peripherals
- A and B Types Available
- Supports Hot Plugging
- Contact Area with Gold Plating
- CSA/NRTL Certified File No. LR78160

### Performance Specifications

#### Materials and Finish

Insulator

**Standard:** Black (-BLK) or White (-WHT)  
PBT Thermoplastic, UL94V-0 Rated

**SMT:** Black (-B) or White (-W)

High Temperature Thermoplastic, UL94V-0 Rated

#### Contacts

Phosphor Bronze

#### Contact Plating

Gold over Nickel on Contacts

Tin over Nickel on Termination End

#### Electrical Characteristics

##### Rated Voltage

30V AC

##### Contact Current Rating

1 Amp DC Max.

##### Contact Resistance

30 Milliohms Max.

##### Insulation Resistance

1000 Megohms Min.

##### Dielectric Withstanding Voltage

750V AC For 1 Minute

##### Operating Temperature

-25°C to +80°C

## UNIVERSAL SERIAL BUS

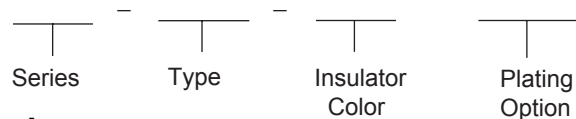
### KUSBX Series

#### Documentation & Ordering Information


#### Kycon Part #

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#### Part Number Builder



##### Series

KUSBX - Right Angle Universal Serial Bus

KUSBXHT - High Temp Right Angle USB

##### Type

AS1N - A-Type

BS1N - B Type

AS2N - Stacked A-Type

ASBS2N - Stacked A-Type with Back Shield

(Available only for KUSBX Series)

##### Insulator Color Option

B - Black

W - White

##### Plating Option

Blank - Gold Flash

30 - 30 μ"Gold

#### KUSBX-AS1N-B or -W

Dimensions in mm

