



**UNIVERSAL SERIAL BUS: KUSBX-SMT Series**  
Surface Mount USB

**Product Features**

- Surface Mount
- Compatible with Many Computer Peripherals
- A and B Types Available
- Supports Hot Plugging
- Contact Area with Gold Plating
- UL File No. E134345

**Performance Specifications**

**Materials and Finish**

**Insulator**

High Temperature Thermoplastic, UL94V-0 Rated, White or Black Color

**Contacts**

Phosphor Bronze

**Contact Plating**

Gold over Nickel on Contacts  
Tin over Nickel on Termination End

**Shell**

Copper Alloy, Nickel Plated over Copper

**Electrical Characteristics**

**Rated Voltage**

30V AC

**Rated Current**

1A

**Contact Resistance**

30 milliohms Max.

**Insulation Resistance**

1000 Megohms Min.

**Dielectric Withstanding Voltage**

500V 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

Part Number Builder

-      
 Series                      Type                      Insulator Color                      Plating Option                      Packaging Option

**Series**

KUSBX-SMT - Surface Mount Universal Serial Bus

**Type**

AS1N - A Type

BS1N - B Type

**Insulator Color Option**

B - Black

W - White

**Plating Option**

Blank - Gold Flash

30 - 30µ" Gold Plating

**Packaging**

Blank - Bulk

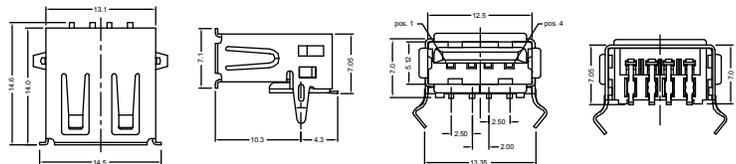
TR - Tape and Reel

Contact Kycon for more options

**KUSBX-SMT**

Dimensions in mm

KUSBX-SMT-AS1N



KUSBX-SMT-BS1N

