



## UNIVERSAL SERIAL BUS: KUSBX-SMT2 Series SMT USB A Type Plug

### Product Features

Surface Mount 4 Pin Plug  
Available with 0.9mm Plastic Posts  
Designed for Use in Dongles and Adapters  
UL File No. E134345

### Performance Specifications

#### Materials and Finish

##### Insulator

PA6T Thermoplastic, UL94V-0 Rated,  
Black or White Color

##### Contacts

Phosphor Bronze

##### Shell

Steel, Nickel Plated

### Electrical Characteristics

#### Rated Voltage

30V AC (RMS)

#### Rated Current

1A

#### Contact Resistance

30 milliohms Max.

#### Insulation Resistance

1000 Megohms Min.

#### Dielectric Withstanding Voltage

500V AC

#### 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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Style	Insulator Color	Plating Option

#### Series

KUSBX- Universal Serial Bus

#### Style

SMT2-AP1S - SMT Plug with 0.90mm Plastic Posts

#### Insulator Color Option

B - Black

W - White

#### Plating Option

Blank - Gold Flash

30 - 30µ" Gold Plating

Contact Kycon for more options

### KUSBX-SMT2-AP1S Series

Dimensions in mm

