# KYCON







# 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 CSA/NRTL/US Certified File No. LR78160 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** 

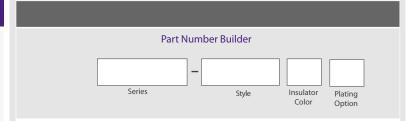
500V AC

OperatingTemperature

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**

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

