



UNIVERSAL SERIAL BUS: KUSBEX-SMT Series Surface Mount Right Angle USB

Product Features

Surface Mount Contacts Available with Through Hole or Surface Mount Shield Tabs
Meets USB 2.0 Specifications
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

High Temperature 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

Electrical Characteristics

Rated Voltage: 30V AC

Rated Current: 1A

Contact Resistance: 20 milliohms Max

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding Voltage: 750V 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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Shield Option	Type	Color Option	Plating Option	Packaging

Series

KUSBEX - Right Angle Universal Serial Bus

Shield Option

SMT - A Type Fully Shielded Receptacle

Type

ASFS1N - Stacked A Type Fully Shielded Receptacle

BS1N - B Type Fully Shielded Receptacle

Insulator Color Option

B - Black

W - White

Plating Option

Blank - Gold Flash

30 - 30µ" Gold Plating

Packaging

TR - Tape and Reel

Contact Kycon for other options

KUSBEX-SMT Series

Dimensions in mm

KUSBEX-SMT-BS1N

