



UNIVERSAL SERIAL BUS: KUSBVX Series

Vertical Top Entry USB

Product Features

Vertical Top Entry
 Compatible with Many Computer Peripherals
 A Type
 Supports Hot Plugging
 Contact Area with Gold Plating

Performance Specifications

Materials and Finish

Insulator
 PBT Thermoplastic, UL 94V-0 Rated, Color White/Black

Contacts

Phosphor Bronze

Plating Options:

Standard - Gold Flash on contact Area, Tin on Solder Tail, all over Nickel
 30 Option - 30µ" Gold on Contacts Area, Tin Solder Tail, all over Nickel

Shell

Brass, Nickel Plated

Electrical Characteristics

Rated Voltage: 30V AC (rms)
Contact Current Rating : 1A Max.
Contact Resistance: 30 milliohms Max.
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding: 750V AC

Mechanical Characteristics

Insertion Force: 3.57kg Max.
Extraction Force: 1.02kg Min.
Operating Temperature:
Durability: 1500 Mating Cycles Min.

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		Type	Insulator Color Option	Plating Option

Series

KUSBVX - Vertical Top Entry Universal Serial Bus

Type

AS2N - Stacked A Type

Insulator Color Option

B - Black
W - White

Plating Option

Blank - Gold Flash
30 - 30µ" Gold Plating

Contact Kycon for other options

KUSBVX Series

Dimensions in mm

KUSBVX-AS2N

