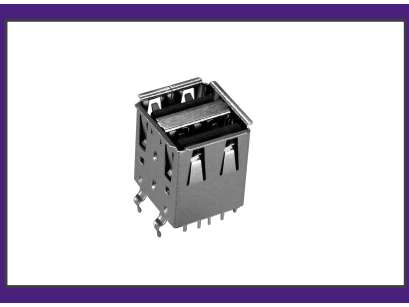


2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

KUSBVX-AS2N-B-1

Part Number Builder

KUSBVX	–	AS2N	B	
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

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.
OperatingTemperature:
Durability: 1500 Mating Cycles Min.

KUSBVX Series
Dimensions in mm

KUSBVX-AS2N

