



UNIVERSAL SERIAL BUS: KUSBX Series Right Angle USB

Product Features

Through Hole PCB Mount
Compatible with Many Computer Peripherals
A and B Types Available
Supports Hot Plugging
Contact Area with Gold Plating
UL File No. E134345

Performance Specifications

Materials and Finish

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

Contacts

Phosphor Bronze

Contact Plating

Gold on Contact Area
Tin on Solderetails, All over Nickel

Shell

Brass, Nickel Plated

Mechanical Characteristics

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

Electrical Characteristics

Rated Voltage: 30V AC
Rated Current: 1.5A
Contact Resistance: 30 milliohms Max
Insulation Resistance: 1000 Megohms Min.
Dielectric Withstanding Voltage: 750V AC
Operating Temperature: See Drawing

Generated Part Number

KUSBX-AS1N-B

Part Number Builder

KUSBX	-	AS1N	B	
Series		Type	Insulator Color Option	Plating Option

Series

KUSBX - Right Angle Universal Serial Bus

Type

- A Type
- B Type
- Stacked A Type

Insulator Color Option

- B - Black
- W - White

Plating Option

- Blank - Gold Flash
- 30 - 30µ" Gold Plating

Contact Kycon for other options

KUSBX-AS1N

Dimensions in mm

