



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



Series

KUSBX - Universal Serial Bus,

Type

SLAS1N9 - A Type, Flag Style, 9 Pin

Insulator Color Option

B - Blue

Plating option

Blank - Gold Flash

15 - 15 μ " Gold Plating

Contact Kycon for other options

UNIVERSAL SERIAL BUS: KUSBX Series
Upright Flag Style, USB 3.2 Gen 1, Type A

Product Features

- Upright Flag Style
- USB 3.2 Gen 1 compatible
- Through Hole PCB Mount
- Compatible with Many Computer Peripherals
- Supports Hot Plugging
- Contact Area with Gold Plating

Performance Specifications

Materials and Finish

Insulator

Thermoplastic, ULV-0 Rated,
Blue Color

Shell

Stainless Steel, Nickel Plated

Contact Material

Copper Alloy

Contact Plating

Gold Plating on contact area, Tin plated on solder tail,
all over nickel underplate

Electrical Characteristics

Rated Current

1.8A

Rated Voltage

30V DC

Insulation Resistance

100 Megohms Min.

Dielectric Withstanding Voltage

100V AC For 1 Minute

Contact Resistance

50 milliohms Max.

Mechanical Characteristics

Durability

1500 Mating Cycles Min.

Mating Force

35N Max.

Extraction Force

10N Min.

Operating Temperature

-55°C to +85°C

KUSBX-SLAS1N9-x-BL30

Dimensions in mm

