



UNIVERSAL SERIAL BUS: KUSBXHT-SB Series
High Temp Receptacle Short Body No Flange USB

Product Features

- Through Hole PCB Mount
- A Types Available
- Contact Area with Gold Plating
- High Temperature, Halogen Free Plastic
- Short Body Style
- UL File No. E134345

Performance Specifications

Materials and Finish

Insulator

High Temperature, Thermoplastic, UL 94V-0 Rated, Black Color

Shell

Brass, Nickel Plated

Contact Material

Phosphor Bronze

Contact Plating Option

Standard: Gold Flash on Contact Area, Tin Plated on Solder Tails, All over Nickel Underplate

30 Option: 30µ" Gold Plated on Contact Area, Tin Plated on Solder Tails, All over Nickel Underplate

Mechanical Characteristics

Durability: 1500 Mating Cycles Min.

Electrical Characteristics

Rated Current: 1.5A

Rated Voltage: 30V AC/DC

Insulation Resistance: 1000 Megohms Min.

Contact Resistance: 30 milliohms Max.

Dielectric Withstanding Voltage: 500V AC For 1 Minute

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

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 Series Type Insulator Color Option Plating Option Flange Option

Series

KUSBXHT-SB - Right Angle Universal Serial Bus

Type

AS1N - A Type

Insulator Color Option

B - Black

Plating Option

- Blank - Gold Flash (Contact Kycon)
- 30 - 30µ" Gold Plating (Standard)

Flange Option

NF - No Flange

Contact Kycon for other options

KUSBXHT-SB

Dimensions in mm

