



UNIVERSAL SERIAL BUS: KUSBLPX Series

Low Profile Mid Mount USB

Product Features

- Meets USB 2.0 Specifications
- Compatible with Many Computer Peripherals
- Supports Hot Plugging
- Contact Area with Gold Plating
- Mid Mount to reduce connector height

Performance Specifications

Materials and Finish

Insulator

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

Contacts

Phosphor Bronze

Contact Plating

Gold over Nickel on Contacts,
Tin over Nickel on Termination End

Shell

Brass, Nickel Plated

Electrical Characteristics

Rated Voltage: 30VAC

Rated Current: 1.5A

Contact Resistance: 30 milliohms Max

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding Voltage: 750VAC For 1 Minute

Operating Temperature: -40°C to +85°C

| | | | |
|-----------------------|---------------------|----------------------|------------------|
| 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

KUSBLPX - Low Profile Right Angle USB

Type

BS1N - B Type

Insulator Color Option

B - Black

W - White

Plating Option

Blank - Flash Gold Plating

30 - 30µ" Gold Plating

Contact Kycon for other options

KUSBLPX Series

Dimensions in mm

KUSBLPX-BS1N-xxx

