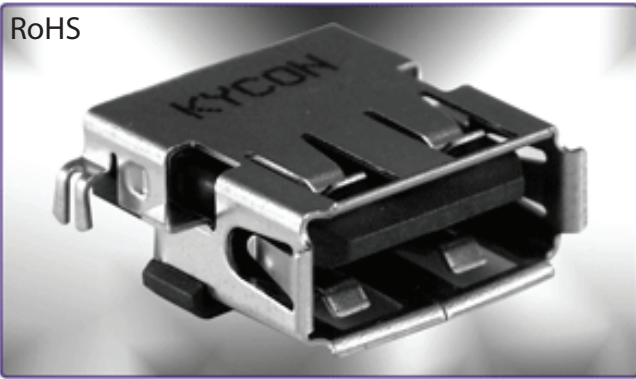


RoHS



KUSBLX-SMT Series Low Profile Surface Mount A Type USB

Features



- Low Profile, Surface Mount
- Compatible with Many Computer Peripherals
- Supports Hot Plugging
- Meets USB 1.1 and 2.0 Specifications
- Contact Area with Gold Plating
- CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Insulator: High Temperature Thermoplastic, UL 94V-0 Rated, Black or White Color

Contacts: Phosphor Bronze

Contact Plating: Gold over Nickel on Contact Area, Tin over Nickel on Termination End

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: 1A

Contact Resistance: 30 milliohms Max.

Insulation Resistance: 1000 Megohms Min.

Dielectric Withstanding Voltage: 500V AC

Operating Temperature: See Drawing

UNIVERSAL SERIAL BUS KUSBLX- SMT Series

Ordering Information

Series	Mounting Option	Type	Insulator Color	Plating Option	Packaging
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Series

KUSBLX - Low Profile Universal Serial Bus

Mounting Option

SMT - Surface Mount

Type

AS1N - Single A Type Receptacle

Insulator Color

B - Black

W - White

Plating Option

Blank - Gold Flash

30 - 30μ " Gold

Packaging

Blank - Bulk (Tray)

TR - Tape and Reel

KUSBLX-SMT Series

Dimensions in mm

