



**For Immediate Release**

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## **Kycon Expands USB 3.1 Type C Options**

Morgan Hill, CA – Kycon has expanded their USB series by adding both a vertical mount and right angle USB 3.1 Type C female port connector with longer shield pins to their product line. Both connectors support up to a 10Gbps data rate, handling significantly faster data transfer than the standard USB 2.0 and 3.0 products. The vertical mounting option minimizes its board footprint to offer a design solution where space is a concern, and is backward compatible with USB 3.0 and 2.0 to offer maximum design versatility. The longer shield pins offer more stability for thicker printed circuit boards.

### **Key Specifications:**

- Supports up to 10Gbps data rate
- Surface mount contacts
- 10K mating cycles
- 5A current rating
- High temperature plastic, reflow compatible
- Backward compatibility with previous USB versions
- Longer shield pins for thicker PCB
- Tape and reel packaging with cap for pick and place

### **Part Numbers:**

#### **KUSBVX-SMT3-CS-B30TRC**

VERTICAL MOUNT USB 3.1 TYPE C, SMT CONTACTS, LONG SHIELD PINS, BLACK INSULATOR, 30u GOLD, T/R PACKAGING WITH CAP

#### **KUSBX-SMT3-CS-BTR**

RIGHT ANGLE USB 3.1 TYPE C, SMT CONTACTS, LONG SHIELD PINS, BLACK INSULATOR, GOLD FLASH, T/R PACKAGING

Please contact Kycon for pricing.

Kycon, Inc. continues to be rated one of the top connector companies in overall product quality, sales support, customer service function and website usability by Bishop and Associates, a connector industry consulting firm. For more information or to experience why Kycon has earned such prestigious acclaim, please visit Kycon's website at [www.kycon.com](http://www.kycon.com)