



**For Immediate Release**

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## **Kycon Offers USB 3.1 Type C Vertical Mount Connector**

Morgan Hill, CA – Kycon has expanded their USB series by adding a vertical mount USB 3.1 Type C female port connector to their product line. With a 10Gbps data rate, USB 3.1 Gen 2 can handle 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.

### **Key Specifications:**

- Gen 2 10Gbps data rate
- Vertical Mount
- Surface mount contacts
- 10K mating cycles
- 5A current rating for VBUS
- High temperature plastic, reflow compatible
- Backward compatibility with previous USB versions
- Tape and reel packaging with cap for pick and place

### **Part Numbers:**

#### **KUSBVX-SMT-CS-B30TRC**

VERTICAL MOUNT USB 3.1 TYPE C, SMT CONTACTS, BLACK INSULATOR, 30u GOLD, T/R PACKAGING

#### **KUSBVX-SMT-CS-W30TRC**

VERTICAL MOUNT USB 3.1 TYPE C, SMT CONTACTS, WHITE INSULATOR, 30u GOLD, 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)