



For Immediate Release

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Kycon adds 3.2 Gen 2 High Retention Force USB Vertical SMT options to their line

Morgan Hill, CA – *Kycon, Inc.* is pleased to announce the expansion of its High Retention Force USB product line with the introduction of two new vertical mount surface mount (SMT) Type-C connectors.

Designed for high-vibration environments, these USB connectors offer a minimum un-mating force of 15N, delivering 50% more retention force compared to standard USB connectors—ensuring a more secure and reliable connection in demanding applications.

The two new models are functionally identical, with the only difference being the option for longer shield pins in one version to accommodate specific board designs or grounding requirements.

Key Specifications:

- USB Type-C – USB 3.2 Gen 2
- High Retention Force
- Surface Mount
- Vertical Orientation
- Tape and Reel packaging with pick-up cap
- RoHS and REACH compliant

Applications:

- Consumer Electronics – Laptops, Phones, Tablets

Part Numbers:

KUSBVX-SMT-CS-O30HRFTRC

USB C-TYPE SCKT HT VRT MT, SMT ORANGE 30u" TR W/CAP

KUSBVX-SMT3-CS-O30HRFTRC

USB C-TYPE SCKT HT VRT MT, SMT W/LONG SHLD PINS ORANGE 30u" TR W/CAP

Please contact Kycon for samples and pricing.

For more information on Kycon products, please visit www.kycon.com