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CLS-AOCU32/FF

USB 3.2 GEN-2 Full Featured USB-C (M) to
USB-C (M) Active AOC Cable



CLS-AOCU32/FF is a USB-C(M) to USB-C(M), USB 3.2 Gen-2 SuperSpeed+ Active AOC Hybrid cable offering a whole new level of reliable connectivity thanks to kramer's unique K-lock. Transfers Video 4K@60, data at incredible speeds (10G) in parallel to USB 2.0, supports 100W charging power – all with just one Active AOC Hybrid cable.

CLS-AOCU32/FF offers throughput of up to 10Gbps when used with a USB 3.2 host and device. The symmetrical, low profile USB Type-C connector, with the integrated K-Lock mechanism, can be plugged in any orientation, thus eliminating the frustration of getting the port insertion just right

FEATURES

4K@60 Video

Reversible USB Type-C Connector - With integrated locking mechanism

Transfer Rates - Up to 10Gbps

Current Rating - 100W power (5A, 20V)

Compatibility - PC, Mac & Mobile

Plug and Play - For monitors, Web cameras, printers, scanners, keyboards and other digital devices

USB Backward Compatibility - 1.0, 1.1, 2.0, and 3.0

RoHS REACH Compliant



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TECHNICAL SPECIFICATIONS

USB Features	Type: USB 3.2 GEN-2 Video: 4K@60 4:4:4 (DP Alt Mode) Data: 10Gbps (USB 3.2 Gen 2) & USB 2.0 Power Charging: 20V, 5A (100W) ETH Support: 10/100/1000 Mbps
PHYSICAL	Connector A: USB Type-C Male Nickel plated K-Lock connector with gold pins Connector A Length x Width x Height: 39.5 x 18 x 9mm (1.6" x 0.71" x 0.356). Note: In installations where space is limited, we recommend adding the flexible and tiny female to male adapter: Model: PG-U32/FF Part number: 96-0235100 Connector B: USB Type-C Male Nickel plated K-Lock connector with gold pins Connector B Length x Width x Height: USB Type-C Male Nickel plated K-Lock connector with gold pins
JACKET	Material: PVC, LSHF Color: Black Diameter: 5.8mm \pm 0.2mm (0.23" \pm 0.008mm) Bending Radius: 36mm (1.42")
ELECTRICAL	Temperature Rating: 80°C (176°F) Voltage Rating: 30V Conductor Resistance – 28AWG: 237 Ω /km MAX. at 20°C (68°F) Conductor Resistance – 20AWG: 38 Ω /km MAX. at 20°C (68°F)
STANDARDS COMPLIANCE	Safety: CE, FCC Flammability Rating: CPR Dca



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CONFIGURATIONS

CLS-AOCU32/FF-15 USB 3.2 GEN-2 Optical Active USB-C Full featured Cable

CLS-AOCU32/FF-25 USB 3.2 GEN-2 Optical Active USB-C Full featured Cable

CLS-AOCU32/FF-35 USB 3.2 GEN-2 Optical Active USB-C Full featured Cable
