### **Data Sheet**

# vaddio

## USB 3.0 Active Optical Cable Type C to Type A -Plenum Rated

### **ORDERING INFORMATION**

Black 440-1005-048 8 meters (26.2 feet) 440-1005-051 15 meters (49.2 feet) 440-1005-054 30 meters (98.4 feet)

#### **OVERVIEW**

This shielded active optical fiber cable supports the full bandwidth of USB 3.0 and can be used to extend all USB 3.0 products. It is conveniently port-powered and does not utilize any repeater hubs, making it easier to install through conduits.

The cable is rated SuperSpeed and carries up to 5Gbps.

This USB cable is plug and play and requires no drivers - ideal for most Bring Your Own Device (BYOD) environments. It is compatible with HuddleSHOT® and





other USB 3.0 conferencing cameras.

It is thinner and lighter than conventional copper cables.

Its unique composite design is resistant to EMI/RI interference and is CMP plenum-rated.

Please note this cable does not carry enough power to charge most USB endpoints and is intended for transporting high quality video and audio signals. This cable is not backwards compatible with signals less than USB 3.0.

| USB 3.0 A Male to USB<br>3.1 Type C Male, AOC |
|---|
| USB 3.0 - 5Gbit/s<br>SuperSpeed               |
| ≤0.5W   |
| Not required                                  |
| Up to 900mA/5V                                |
| Not compatible with USB 2.0/1.1               |
| Up to 50 m (164 ft)                           |
| 10 mm   |
| -35°C ~ +70°C                                 |
| UL13 Standard                                 |
| RoHS  |
| CE, FCC                                       |
| 40 kg (88.18 lbs) / 4 MPA                     |
| 2 year / 1 year                               |
|   |



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