

# 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.

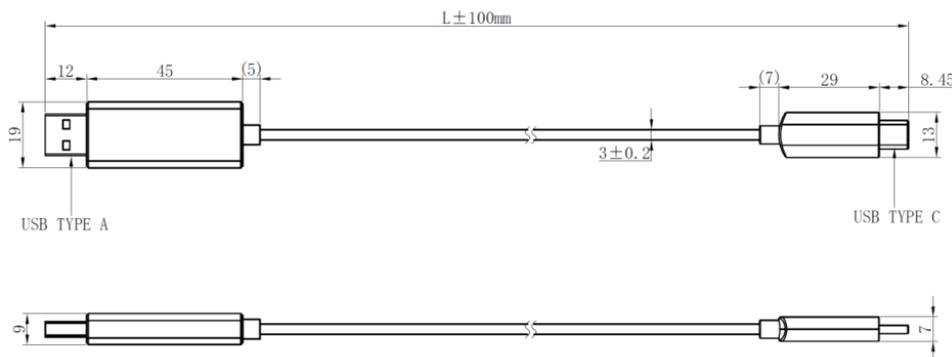
Its unique composite design is resistant to EMI/RI interference and is CMP plenum-rated.

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.



## Specifications

Connector/Cable Type	USB 3.0 A Male to USB 3.1 Type C Male, AOC
Bandwidth	USB 3.0 - 5Gbit/s SuperSpeed
Power Consumption	≤0.5W
External Power	Not required
Charging	Up to 900mA/5V
USB compatibility	Not compatible with USB 2.0/1.1
Supported Distance	Up to 50 m (164 ft)
Bend Radius	10 mm
Operating Temp.	-35°C ~ +70°C
Flammability	UL13 Standard
Environmental Protection	RoHS
Certifications	CE, FCC
Maximum Tensile Strength	40 kg (88.18 lbs) / 4 MPA
Warranty / Advanced Replacement	2 year / 1 year



THE ART OF EASY | legrandav.com

**USA** P 800.572.2011 E av.vaddio.support@legrand.com  
**EMEA** P +31.495.580.840 E av.emea.sales@legrand.com  
**APAC** P +852.2145.4099 E av.asia.sales@legrand.com

