

USB 3.2 GEN 2x1 A-A (male/female) 10G HYBRID ACTIVE OPTICAL CABLES



Cosemi USB 3.2 Gen 2X1 A-A AOC cables are designed for extending PC USB to peripheral devices with superior performance while providing a reliable plug-and-play user experience.

FEATURES

- Proprietary Cosemi Low Power High Bandwidth Chipset
- USB 3.2 Gen 2x1 full bandwidth of 10Gbps
- Pre-assembled cable lengths up to 100m (300ft.)
- Patented AOC hybrid-cable with 5mm bend radius
- Patented design supports USB 2.0 & 3.2 in same cable up to 50m (150ft)
- Does not support charging or powering of devices
- EMI (electromagnetic interference) protection



SPECIFICATIONS

CONNECTOR SPECIFICATIONS

- Type: A (male) / A (female)
- Contacts: Gold plated, long-life design

CABLE SPECIFICATIONS

- O.D.: 4.8 mm
- Jacket: FEP

MECHANICAL SPECIFICATIONS

- Power: < 0.50 W (both sides)
- Temp: 0 to 50C (operating)

SAFETY SPECIFICATIONS

- Device: CE
- EMI / EMC: FCC Class B, CISPR 32



ORDER INFORMATION

- Description: USB3.2 A- male/A-female, FEP jacket
- Part Number: USB3.1-A-A-MF-(XXX)-P-CE

XXX= Length in meters

Cosemi AOC products carry a 1-year warranty