

# American Optoelectronic Hybrid Cable 100G

Product description The QSFP-100G-03C is a passive copper direct attach cable with QSFP28 connectors and has 3m length. Cable provides short distance (same shelf) inexpensive connectivity ...

The 100G QSFP28 Active Optical Cables are fiber assemblies with QSFP28 connectors designed for direct-attach connections over Multi-Mode Fiber (MMF). These AOCs comply with hot-pluggable ...

Built with customization in mind, this 100G AOC can be tailored to meet specific requirements including cable length (from 1m to 100m), labeling, color, and even private branding. The lightweight, flexible ...

Designed to support data rates from 12G to 400G, AOCs integrate fiber-optic transceivers directly into the cable to provide faster transmission, longer reach, and improved signal ...

Compared to typical copper cables, AOC enhances both speed and transmission distance performance. Data centers require fast, reliable, and seamless cable connectivity products to meet the ever ...

Carrier Grade 100G QSFP28 Optics. 100% Tested & Programmed in USA. Fully tested for optical compliance and system compatibility and backed by our industry-leading Limited Lifetime Warranty - ...

Using industry-leading COB technology and high-performance optical engine of VCSEL laser and OM3 multi-mode fiber, this AOC breakout cables provide a highly cost-effective and low-power ...

Multi-protocol support Data rate 103.125 Gbps QSFP28 to QSFP28 Cable length up to 100m Multimode fiber Temp. range 0 ... 70°C Power consumption < 5 W (<2.5 W per terminal) How to use it MSA ...

The AOCQP28100 is an active optical cable designed for use in 100Gigabit Ethernet links. They are electrically compliant and mechanically compliant with the QSFP28 MSA.

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