



18GBPS AOC HDMI CABLE , 50 METER

AC2F50-BK | [On-Q](#)

FEATURES & BENEFITS

Unlike copper 18Gbps HDMI cables that are distance-limited to 7 meters, the 18Gbps Active Optical (AOC) HDMI Cables from Legrand reliably distribute high definition HDMI signals up to 75 meters. Tested to deliver 18Gbps bandwidth, with no loss of signal or interruption, the AOC HDMI Cables support the latest advances in HDMI technology, including 4K UltraHD and color-rich HDR content. The cables are constructed with plastic optical fiber, allowing optimum performance at extended distances and added flexibility for easy installation in tight spaces. Ideal for light commercial and residential projects, these cables are self-powered by the source device, eliminating the need for external power adapters. The HDMI connection ends are color-coded to reduce installation error and offer an enhanced grip, giving users the most secure connection points.



- Reliably distributes high definition HDMI signals in extended installations up to 75 meters
- Delivers 18.6Gbps bandwidth to support 4K UltraHD and HDR content
- Constructed of plastic optical fiber for added flexibility and easy installation
- CMG/CL-3 rated for in-wall use in commercial and residential installations
- Color-coded cable ends to prevent installation error
- Enhanced grip on the HDMI connector for secure connection points
- No external power required

SPECIFICATIONS

GENERAL INFO

Color: Black
Color Cable Jacket: Black
Termination: 19 Pin to 19 Pin

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

DIMENSIONS

Primary Packaging Weight (Metric): 1.1kg

Product Weight (Metric): 0.9kg

Product Weight (US): 1.9lbs

CORD INFORMATION

Connector Type End One: Type A (Full Size HDMI)

Connector Type End Two: Type A (Full Size HDMI)

Cord Length Metric: 50 m

Cord Length US: 164.0'

TECHNICAL INFORMATION

Jack Connectors: 24K Gold plated connector

Performance Rating: 4K x 2K resolution supported

Wire Gauge: Copper 30AWG, POF 60um