

Active Optical HDMI 2.0 Cable

PANDUIT®

SPECIFICATION SHEET

specifications

Active HDMI Cables extend an HDMI 2.0 signal up to 75M (246 feet). The cable transmits a 4k HDMI signal from the source to the display. Connectors are color coded and labeled indicating the direction of the signal transmission and proper installation. The cable comes with a pulling tab to aid in installation that may be easily removed once installation is complete. The cable heads are detachable for ease of installation when pulling the cable through tight spaces or through a conduit. The cable is plenum rated (CMP). The Active HDMI 2.0 cable is ideal for huddle spaces, conference rooms, digital signage and classrooms.



technical information

Video Resolution:	4K @ 60Hz
HDMI Compliance:	EDID, CEC, HDCP2.2
Fiber Type:	Multi-Mode
Cable Diameter:	3.4mm (+/- 0.2mm)
Bend Radius:	5mm
Cable Color:	Black
Pull Strength:	10 Kg
Flammability Rating:	Plenum (CMP) Rated
Minimum Operating Temp:	0°C - 32°F
Maximum Operating Temp:	50°C - 122°F

key features and benefits

Plug-and-Play Functionality	Minimal labor required to establish an end-to-end audio/video connection
Detachable Connector Heads	Gives the ability to pull cable through tight spaces and easily install connector heads once cable is in place
Supplementary Resource	For legacy HDMI sources that do not supply enough voltage to power the extended distance, an additional micro USB power supply cable is available

applications

Active HDMI Cables provide a solution that allows an HDMI 2.0 signal to be transmitted well beyond normal distance limitations of passive cables. Used exclusively in point-to-point connections, the Active HDMI Cable is a great option when extending HDMI signal in conference rooms and classrooms. When installing an HDMI signal into digital signage, and kiosks, the Active HDMI Cable provides long distance reach while also maintaining an ease of installation with detachable connector heads. This solution must be installed as “point to point” connection. No extenders or additional patch cords can be used in series with this product.

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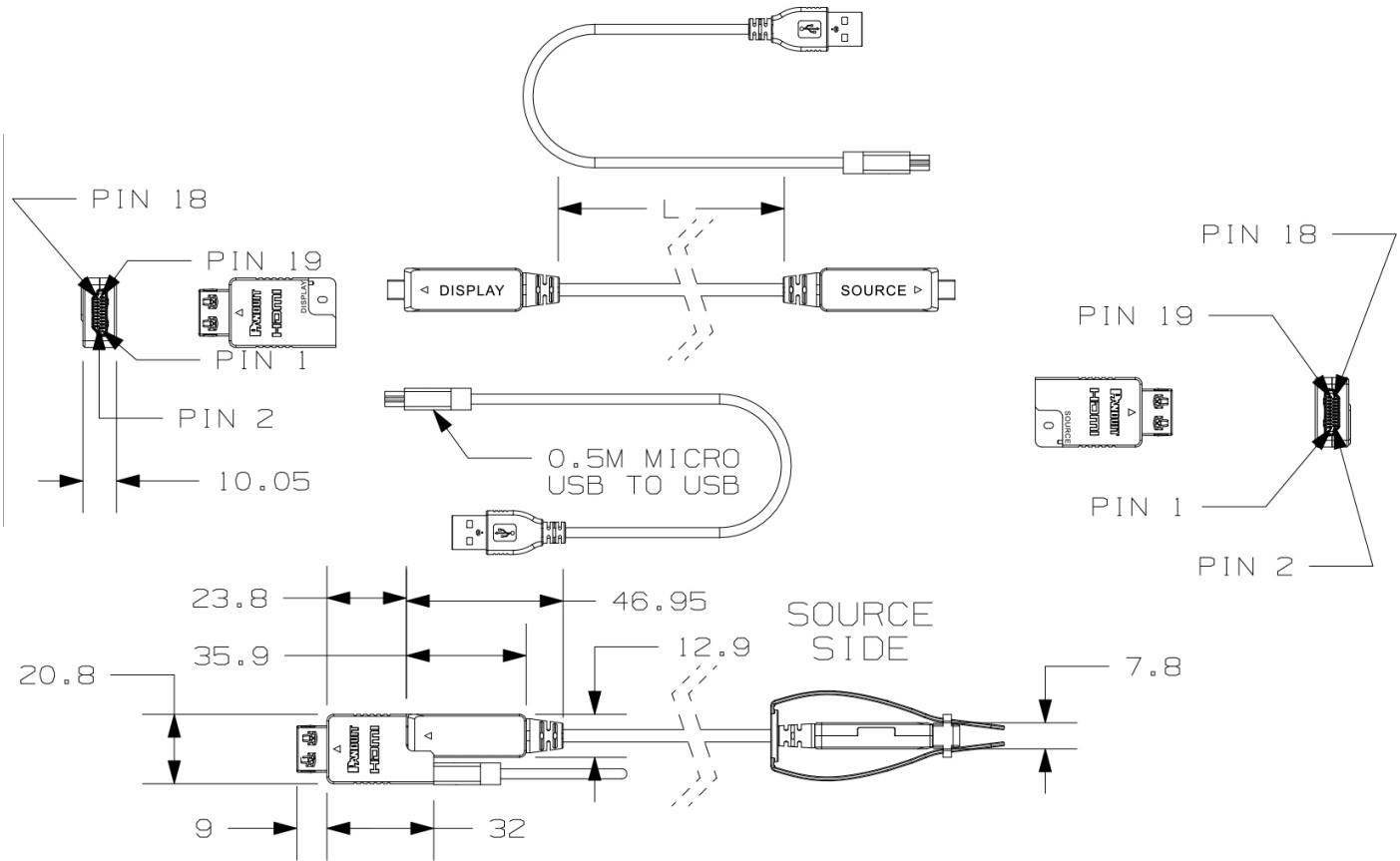
Active HDMI 2.0 Optical Cable

Black, 10 Meter:	HDMIA10M
Black, 15 Meter:	HDMIA15M
Black, 20 Meter:	HDMIA20M
Black, 30 Meter:	HDMIA30M
Black, 50 Meter:	HDMIA50M
Black, 75 Meter:	HDMIA75M

Faceplates and Accessories

Rectangular GFCI Outlet Faceplate:	CPGIW CPGIW-2G
Rectangular Brush Insert:	CFGBIW
Faceplate Frame System:	CBIW CBIW-2G
Hooded Insert:	CHBHIW

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