Datasheet

NEWlink 100mtr HDMI Male to HDMI Male Active Optical Cable (AOC)

Stock number: 2240986

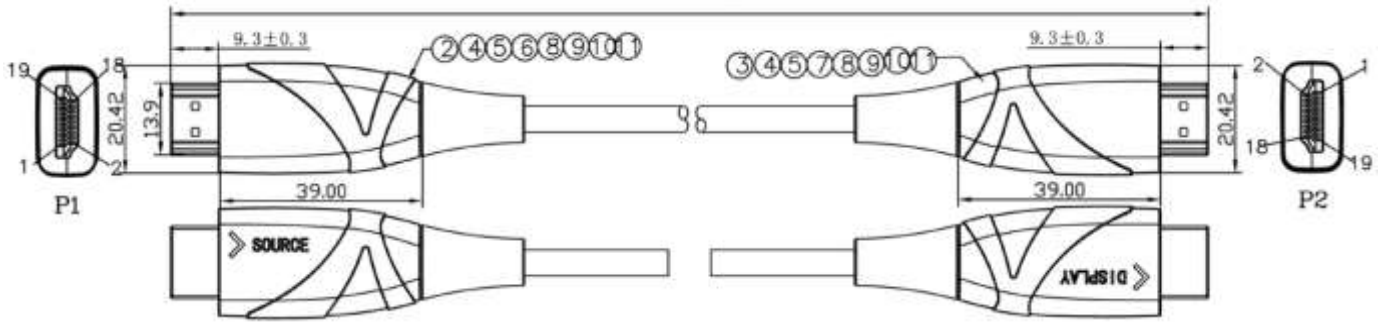
EN

The NEWlink 100 metre HDMI male to HDMI male, Active Optical Cable which has a black TPE jack with and an outer diameter of 4.8mm. The connectors are metal and have gold flash covering to prevent corrosion.

Active Optical Cable (AOC) uses fibre optical technology to allow the transmission of HDMI signal up to 100 metres with no interference or degradation of signal or quality of image.

AOC still has some copper cores to carry power along the cable so no need for a PSU at the display end.

HDMI is possibly the most common display connection on the market which can be found on devices ranging from PC's, Bluray players, games consoles and more.



P1		P2	
LY		LY	
ECE		CEC	
Shell GND		GND	Shell
HPD		HPD	
LX		LX	
VCC		+5V	
UTY		UTY	

12	Transparent yellow JUMP-4-core-For HDMI, DP modules
11	HDMI AOC-Screw-M1.6*5*#3.2MM-Iron nickel plating
10	HDMI AOC-Buckle-Aluminum material
9	Brown high temperature tapeW-5MM 8mm*2pcs
8	HDMI AOC-Under shell-Zinc alloy-Gun colour-NO1 -Marking
7	HDMI AOC -Upper shell-Zinc alloy -Gun colour-Neutral-Laser carving DISPLAY
6	HDMI AOC -Upper shell-Zinc alloy -Gun colour-Neutral-Laser carving SOURCE
5	PVC-60P-Black-Environmental requirements comply with N8P
4	HDMI M Transparent PVC Dust cover
3	HDMI Photoelectric conversion module (TX) DISPLAY
2	HDMI Photoelectric conversion module (RX) SOURCE
1	NO-UL-[30AWG(7/0.10TC)+EA]*2C+28AWG(19/0.08TC)*3C++24AWG(41/0.08TC)*2C+Optical fiber(50/124.8u m)*4C+AM-OD:4.8MM-Jacket color:Black TPE-NO marking

RoHS / REACH / CE