



PERFORMANCE SERIES

Premium Reliability.

ULTRA FLEXIBLE ACTIVE HIGH SPEED HDMI®
CABLE - 4K 60HZ IN-WALL, CMG (FT4) RATED

C2G Performance Series Ultra Flexible Active High Speed HDMI Cables extend HDMI signals over a high performance active HDMI cable and support HDMI audio and video features including 4K Ultra HD.

These cables are perfect for connecting a wide variety of devices from computers to projectors and monitors, AV presentation furniture, or in-wall applications requiring high speed HDMI features and video resolutions up to 4K (4096 x 2160) at 60Hz — perfect for conference rooms, classrooms, houses of worship, and other commercial installations.

This Ultra Flexible Active High Speed HDMI Cable was designed for installations in tight spaces and offers commercial grade connectors that feature compact overmolding for high density environments, integrated finger grips on the top, bottom, and sides, for easy insertion and removal, and the gripping connector shell has 2x greater port retention to keep your devices connected. The gold plated connectors on the cable allow for better shielding, increased electrical conductivity, and durability.

C2G Performance Series Ultra Flexible Active High Speed HDMI Cable amplifies the signal from the source and sends it longer distances without degrading that signal. Active HDMI cables can only run in one direction — connect the source end to the source and the display end to your display. The connectors are conveniently labeled for source and display, so there is no confusion with this directional cable. The source connector end even has a tag on the cable as an extra reminder. Lastly, this fully-functional, high bandwidth cable has been tested to perform at industry standards and is backed by a lifetime warranty.





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FEATURES

- Supports all HDMI 2.0 features including resolutions up to 4K (4096 x 2160) at 60Hz, which means higher quality video for viewing your screen content
- In-wall (CMG/FT4) rated jacket, so you can safely run the cable inside of a wall and have a clutter free, clean look
- Integrated finger grips on the connectors for easy insertion and removal
- Gripping connector shell for 2x greater port retention
- Gold plated connectors for increased electrical conductivity and enhanced durability
- Directional cable with source connector labeled and tagged to easily differentiate from the labeled display connector
- Supports CEC extensions for control of consumer electronics devices through a single control point
- Backed by five-year warranty

PERFORMANCE SERIES ULTRA FLEXIBLE ACTIVE HIGH SPEED HDMI® CABLE	
C2G10379	12ft (3.7m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated
C2G10380	15ft (4.5m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated
C2G10381	20ft (6.1m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated
C2G10382	25ft (7.6m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated
C2G10383	35ft (10.7m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated
C2G10384	50ft (15.2m) C2G Performance Series Ultra Flexible Active High Speed HDMI Cable - 4K 60Hz In-Wall, CMG (FT4) Rated



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SIGNAL SPECIFICATIONS	Supports HDMI Resolutions up to 4K 60Hz, 4:4:4, 18Gbps	
	Supports Full HD Blu-ray Disc and HD DVD Video	
	Supports 3D Video	
	Perceptual Quantizer (PQ) HDR OETF (SMPTE ST 2084)	
	Hybrid Log-Gamma (HLG) HDR OETF	
	Static HDR Metadata (SMPTE ST 2086)	
	DVD Audio, Super Audio CD (DSD)	
	Dolby® True HD, DTS-HD Master Audio Bitstream Capable	
	4 Audio Streams	
	Ethernet Channel	100 Mbit/s
Consumer Electronic Control (CEC)		
ELECTRICAL SPECIFICATIONS	Max Rating	30V
	Temp Connector	Temp Rating: 220°C; Cable Temp Rating: 80°C
	Operation Current at Specific Resolution/Frame Rates if Large Variance	50~100MA
	Power Consumption at Same Specific Resolution/Frame Rate Listed Above	250~500mA
	Differential Data Input Voltage	3.3V
	Differential Data Output Voltage	3.3V
PHYSICAL SPECIFICATIONS	Operating Temperature	-40°C to 85°C; 85% RH (Non Condensing)
	Storage Temperature	-10°C to +55°C; 85% RH (Non Condensing)
	Cable Tensile Strength	100N
	Cable Jacket Ratings	CMG
	Connector Tensile Strength Attachment to Cable	Short Term Load: 10 kgf/One Minute
	Connector Gripping Force	HDMI Splint Type Connector Withdrawal Force: 27.44~34.3 N (9.8 N/1.0 kgf Minimum; 39.2 N/4.0 kgf Maximum)
	Connector Gripping Force	HDMI Insertion Force: 27.24~29.79 N (44.1 N/4.5 kgf Maximum)
	HDMI Connector Withdrawal Force	3.12~3.28 kgf (9.8 N/1.0 kgf Minimum; 3.92 N/4.0 kgf Maximum)
	HDMI Insertion Force	2.54~2.61 kgf (44.1 N/4.5 kgf Maximum)



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PHYSICAL CHARACTERISTICS	Material Housing	PVC Molding
	SR-Mold	PVC, Color: Black
	Jacket Color	Black
	Housing	Black; Recessed "Display" & "HDMI" & "Source" in Black
	Connector	HDMI Type A Male Connector; Metal Shell Gold Plated, Electrical Contact Copper; Alloy Gold Plated 5u; Insulator Color: Blue
	Product is CE Marked and Conforms to 2011/65/EU ROHS 2	
	PARTS C2G10379-82	
	Minimum Bend Radius	48mm
	Jacket OD	6.0±0.20mm; Jacket Material: PVC; Jacket Thickness: 0.56mm (REF)
	Shield Drain	7/0.10T (30AWG)
	Shield Mylar	Transparent Mylar Tape
	Cable UL/CUL/CSA Rating	PRINT: HIGH SPEED HDMI CABLE WITH ETHERNET E468040 (UL) CL2 75°C 30AWG; 468039 (UL) CMG C(UL) 75°C FT4 30AWG
	PARTS C2G10383-84	
	Minimum Bend Radius	76mm
	Jacket OD	9.5±0.20mm; Jacket Material: PVC; Jacket Thickness: 0.60mm (REF)
	Shield Drain	7/0.20T (24AWG); Shield AL/Mylar: AL Face Inside; Mylar
Cable UL/CUL/CSA Rating	Print: High Speed HDMI Cable With Ethernet E468040 (UL) CL3 75°C 24AWG; 468039 (UL) CMG c(UL) 75°C FT4 24AWG	



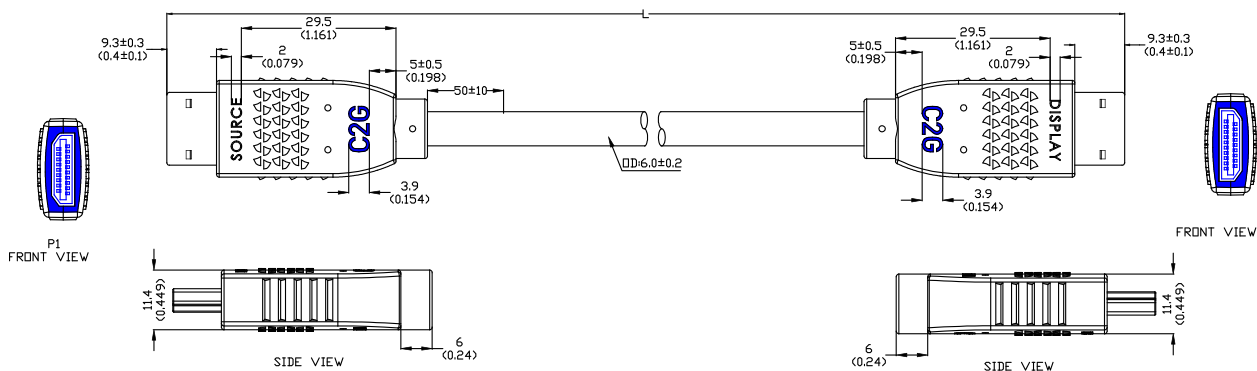
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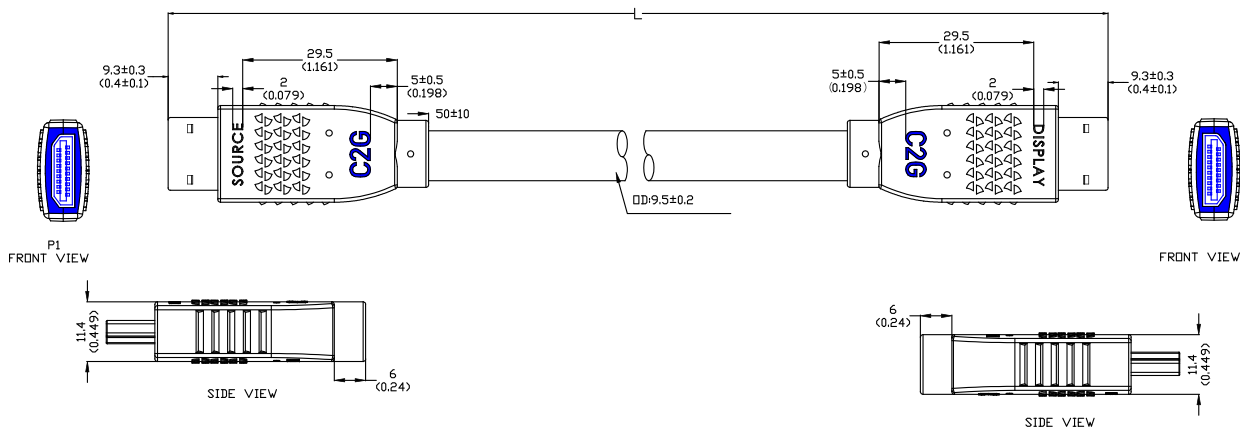
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TECHNICAL DRAWING

C2G10379-82



C2G10383-84



LEGRAND | AV COMMERCIAL BRANDS

C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

SIMPLIFIED CONNECTIVITY

USA 800.506.9607 | legrandav.com | customer-service@c2g.com

EMEA +31 495 580 840 | legrandav.com | c2g.emea@av.legrand.com

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