



## CORE SERIES

Everyday Basics.

### HIGH SPEED HDMI CABLE WITH ETHERNET - 4K 60HZ

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C2G Core Series High Speed HDMI<sup>®</sup> Cable with Ethernet is perfect for connecting a wide variety of devices from computers to projectors and monitors, home entertainment systems to HDTVs and gaming systems, or any audio video applications requiring high speed HDMI features and video resolutions up to 4K (4096 x 2160) at 60Hz.

This cable series offers features like 3D video, deep color, Dolby<sup>®</sup> True HD, DTS-HD Master Audio, and up to 32 audio channels for a multi-dimensional immersive audio experience.

These cables support Consumer Electronic Control (CEC) commands, allowing communication between devices connected through the HDMI ports. The cable's Ethernet capabilities allow Ethernet-enabled HDMI devices to access interactive online content or update device firmware. The gold-plated connectors on the cable allow for better shielding, increased electrical conductivity, and durability. 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.
- Supports 3D video for a more appealing and realistic video experience
- Supports 32 audio channels for an immersive audio experience
- Supports CEC extensions for control of consumer electronics devices through a single control point
- Gold plated connectors for increased electrical conductivity and enhanced durability
- Backed by a Lifetime Warranty for peace of mind

CORE SERIES HIGH SPEED HDMI CABLE WITH ETHERNET	
<b>56781</b>	1ft (0.3m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50606</b>	1.5ft (0.5m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50607</b>	2ft (0.6m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>56782</b>	3ft (0.9m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50608</b>	4ft (1.2m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50609</b>	5ft (1.5m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>56783</b>	6ft (1.8m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50610</b>	8ft (2.4m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>56784</b>	10ft (3m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50611</b>	12ft (3.7m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>50612</b>	15ft (4.6m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz
<b>C2G21000</b>	3ft (0.9m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (2-Pack)
<b>C2G21001</b>	6ft (1.8m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (2-Pack)
<b>C2G21002</b>	10ft (3m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (2-Pack)
<b>C2G21003</b>	3ft (0.9m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (3-Pack)
<b>C2G21004</b>	6ft (1.8m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (3-Pack)
<b>C2G21005</b>	10ft (3m) C2G Core Series High Speed HDMI® Cable with Ethernet - 4K 60Hz (3-Pack)



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ELECTRICAL SPECIFICATIONS	Conductor Resistance	at 20°C Max 28AWG: 237Ω/km (CG50611 and CG50612 Only) at 20°C Max 30AWG: 376Ω/km (excluding CG50611 and CG50612)
	Insulation Resistance	10Ω/km min at 20°C DC 500V (all lengths)
PHYSICAL CHARACTERISTICS	Voltage Rating	30V
	Connector Type	HDMI, Type A
	Minimum Bend Radius	51mm (CG50611-2 Only)
		42mm (excluding CG50611-2)
	Cable Jacket Rating	VW-1
	Temperature Rating	80°C
	Operating Temperature Range	-20° - 80°C; 20-80% Relative Humidity (Non-Condensing)
	Storage Temperature Range	-20° - 80°C; 20-80% Relative Humidity (Non-Condensing)
	Certifications	RoHS Compliant; CE Marked and Confirms to 2011/65/EU RoHS 2
	Cable Jacket	PVC, Black, Contacts: Brass, Gold Flash
	OD Cable	7.3 ± 0.2mm (CG50611-2 Only)
		6.0 ± 0.2mm (excluding CG50611-2)

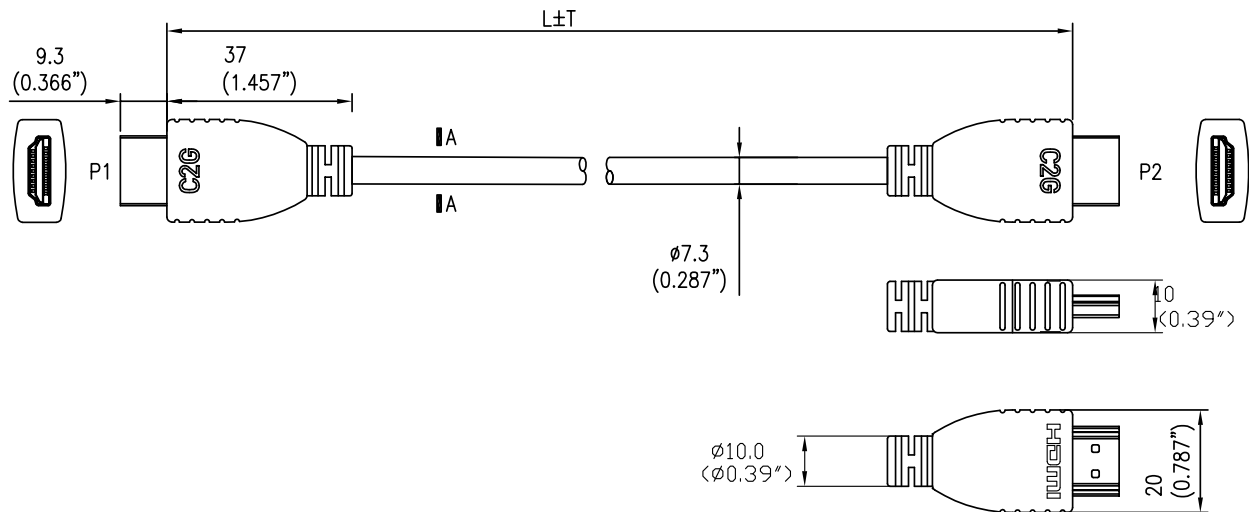


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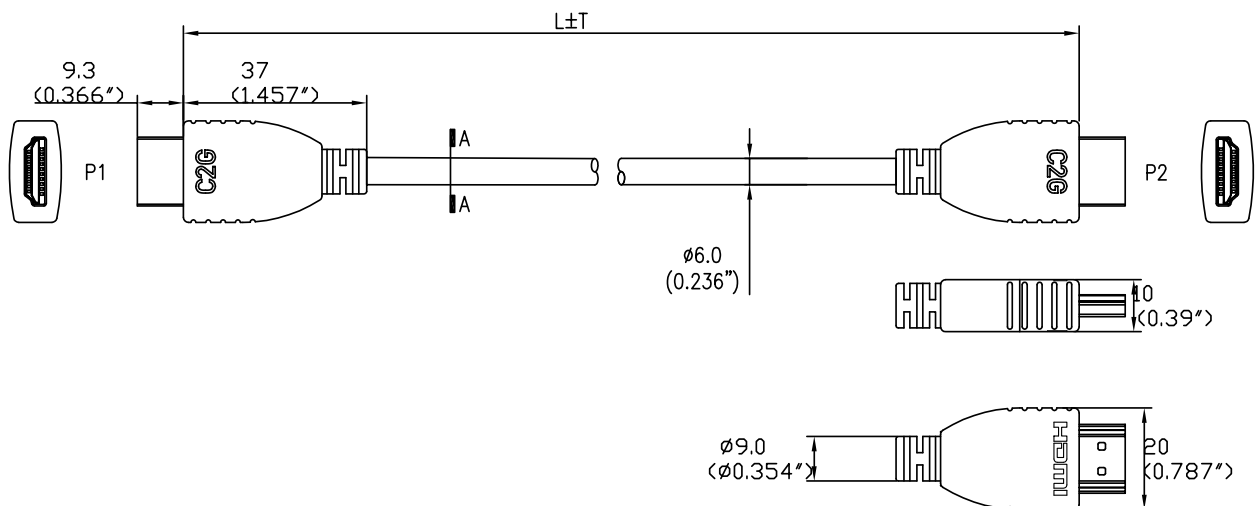
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## 50611 and 50612 Only



## Excluding 50611 and 50612



LEGRAND | AV COMMERCIAL BRANDS  
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SIMPLIFIED CONNECTIVITY | [legrandav.com](http://legrandav.com)

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