



## PLUS SERIES

Pro Essentials.

SELECT HDMI™ CABLE WITH  
ETHERNET-IN-WALL CL2-RATED

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C2G Plus Series Select HDMI™ Cable with Ethernet is the perfect solution for connecting multimedia source devices in desktop or commercial audio video applications requiring high speed HDMI features.\* The CL2 rated cable jacket is designed to meet the requirements for in-wall installations. The Ethernet capabilities of the cable allow a user to connect multiple Ethernet enabled HDMI devices through a single Ethernet connection.



\*Note: The 35, 40 and 50-foot lengths are standard speed, not high speed.



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## FEATURES

- 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

PLUS SERIES SELECT HDMI CABLE WITH ETHERNET – IN-WALL CL2-RATED	
<b>50624</b>	1.5ft (0.46m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50625</b>	3ft (0.9m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50626</b>	5ft (1.5m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50627</b>	6ft (1.8m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50628</b>	10ft (3m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50629</b>	12ft (3.7m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50630</b>	15ft (4.6m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50631</b>	16.5ft (5m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50632</b>	20ft (6.1m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50633</b>	25ft (7.6m) C2G Plus Series Select High Speed HDMI Cable with Ethernet 4K 60Hz - In-Wall CL2-Rated
<b>50634</b>	35ft (10.7m) C2G Plus Series Select Standard Speed HDMI Cable with Ethernet 1080p - In-Wall CL2-Rated
<b>50635</b>	40ft (12.2m) C2G Plus Series Select Standard Speed HDMI Cable with Ethernet 1080p - In-Wall CL2-Rated
<b>50636</b>	50ft (15.2m) C2G Plus Series Select Standard Speed HDMI Cable with Ethernet 1080p - In-Wall CL2-Rated



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TECHNICAL SPECIFICATIONS	
<b>CG50624-27</b>	
HDMI Specification	2.0
Signal Bandwidth	4K@60Hz, 4:4:4, 18Gbps
Minimum Bend Radius	51mm
Conductor Resistance	at 20°C Max, 32AWG:563Ω/km
Cable Diameter	7.3mm
Cable Gauge	32AWG
<b>CG50628-9</b>	
HDMI Specification	2.0
Signal Bandwidth	4K@60Hz, 4:4:4, 18Gbps
Minimum Bend Radius	51mm
Cable Diameter	7.3mm
Conductor Resistance	at 20°C Max, 28AWG: 223Ω/km
Cable Gauge	28AWG
<b>CG50630-32</b>	
HDMI Specification	2.0
Signal Bandwidth	4K@60Hz, 18Gbps
Minimum Bend Radius	88mm
Cable Diameter	8.8mm
Conductor Resistance	at 20°C Max, 24AWG: 93.8Ω/km
Cable Gauge	24AWG
<b>CG50633</b>	
HDMI Specification	2.0
Signal Bandwidth	4K@60Hz, 18Gbps
Minimum Bend Radius	70mm
Cable Diameter	10mm
Conductor Resistance	at 20°C Max, 23AWG: 73.2Ω/km
Cable Gauge	23AWG
<b>CG50634</b>	
HDMI Specification	1.4
Signal Bandwidth	1080p@60Hz, 4.95 Gbps
Minimum Bend Radius	70mm
Cable Diameter	10mm
Conductor Resistance	at 20°C Max, 23AWG: 73.2Ω/km
Cable Gauge	23AWG



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CG50635-6		
TECHNICAL SPECIFICATIONS	HDMI Specification	1.2
	Signal Bandwidth	1080p@60Hz, 4.95 Gbps
	Minimum Bend Radius	70mm
	Cable Diameter	10mm
	Conductor Resistance	at 20°C Max, 23AWG: 73.2Ω/km
	Cable Gauge	24AWG
	ELECTRICAL SPECIFICATIONS	Temperature Rating
Dielectric Strength		AC-500V/ 1MIN no breakdown
Insulation Resistance		100M/Ω*KM Min at 20°C
PHYSICAL CHARACTERISTICS	Operating Temperature	-20°C to +80°C; 20-80% RH (Non-Condensing)
	Storage Temperature	-20°C to +80°C; 20-80% RH (Non-Condensing)
	Connectors	HDMI 19Pin Male
	Contacts	Brass, Gold Flash
	Housing	LCP, Black, Gold Plated
	Jacket Rating	CL2
	Jacket Material & Thickness	Gray PVC & 11.36mm
Product is CE marked and conforms to 2011/65/EU RoHS2		



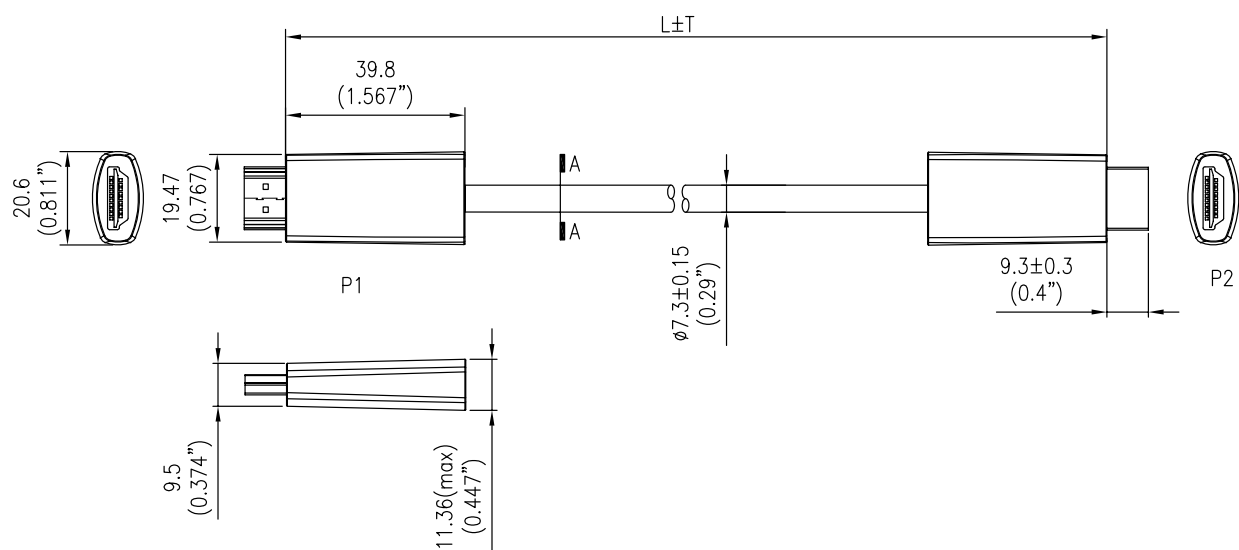
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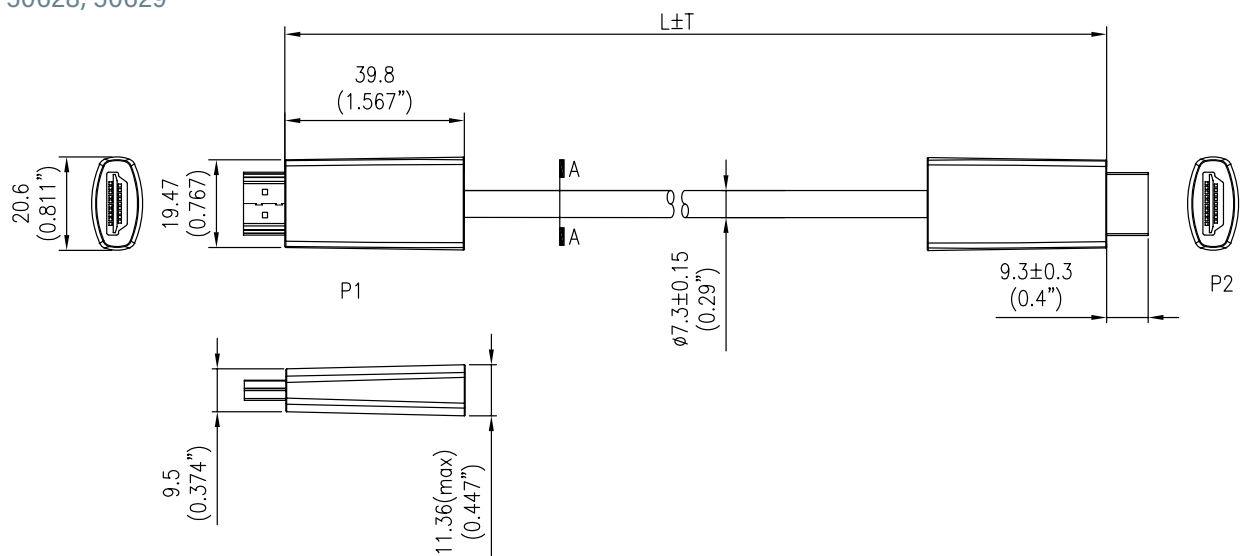
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## TECHNICAL DRAWING

50624 to 50627



50628, 50629





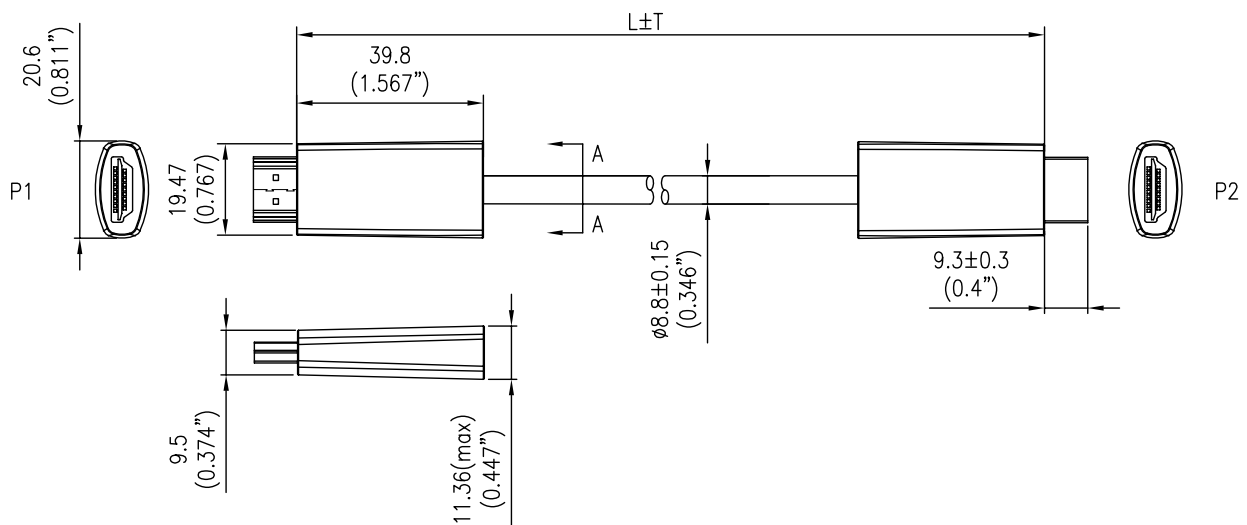
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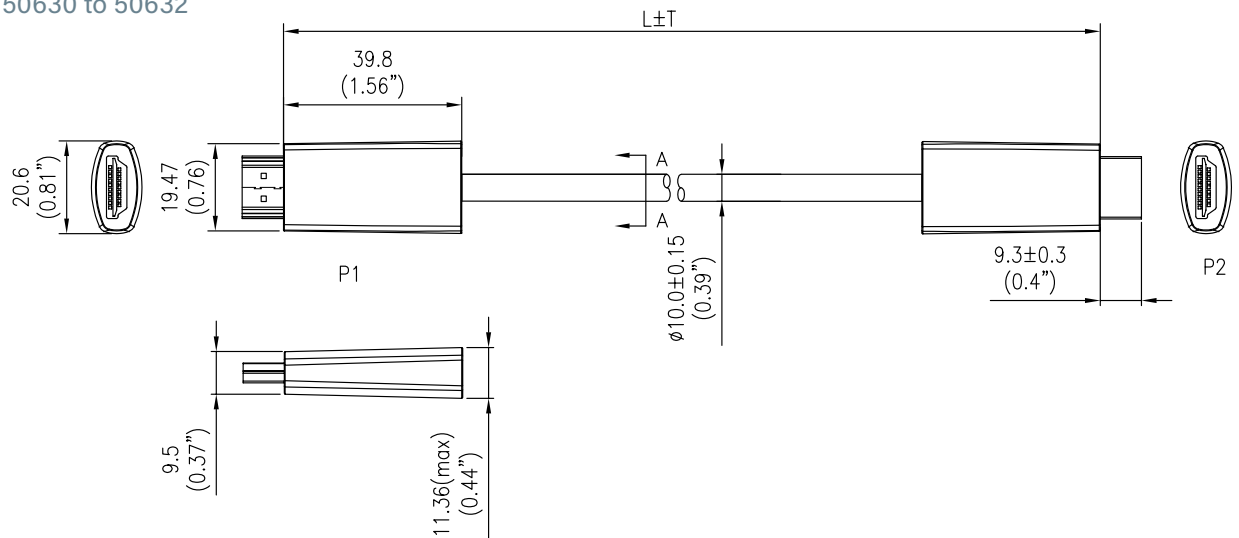
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## TECHNICAL DRAWING

50630 to 50632



50630 to 50632



LEGRAND | AV COMMERCIAL BRANDS

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

### SIMPLIFIED CONNECTIVITY

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