



PLUS SERIES

Pro Essentials.

Select High Speed HDMI[®] Cable with Ethernet

C2G Plus Series Select High Speed 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 HDMI Cables, not High Speed HDMI Cables





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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

Select High Speed HDMI® Cable with Ethernet	
50624 or CG50624 [†]	1.5ft (0.5m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50625 or CG50625 [†]	3ft (0.9m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50626 or CG50626 [†]	5ft (1.5m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50627 or CG50627 [†]	6ft (1.8m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50628 or CG50628 [†]	10ft (3m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50629 or CG50629 [†]	12ft (3.6m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50630 or CG50630 [†]	15ft (4.5m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50631 or CG50631 [†]	16.5ft (5m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50632 or CG50632 [†]	20ft (6.1m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50633 or CG50633 [†]	25ft (7.6m) C2G Plus Series Select High Speed HDMI® Cable with Ethernet - 4K 60Hz In-Wall, CL2
50634 or CG50634 [†]	35ft (10.7m) C2G Plus Series Select Standard HDMI® Cable with Ethernet - 1080p In-Wall, CL2
50635 or CG50635 [†]	40ft (12.2m) C2G Plus Series Select Standard HDMI® Cable with Ethernet - 1080p In-Wall, CL2
50636 or CG50636 [†]	50ft (15.2m) C2G Plus Series Select Standard HDMI® Cable with Ethernet - 1080p In-Wall, CL2

[†]Note: Some legacy systems use the 5-digit part number while others use the CG notation for numbers. Contact your Legrand AV sales representative with questions.



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SPECIFICATIONS

TECHNICAL SPECIFICATIONS	CG50624, CG50625, CG50626, CG50627	
	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
	CG50628, CG50629	
	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
	CG50630, CG50631, CG50632	
	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
	CG50633	
	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
	CG50634	
	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
	CG50635, CG50636	
	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



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SPECIFICATIONS

ELECTRICAL SPECIFICATIONS	Temperature Rating	75°C
	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		

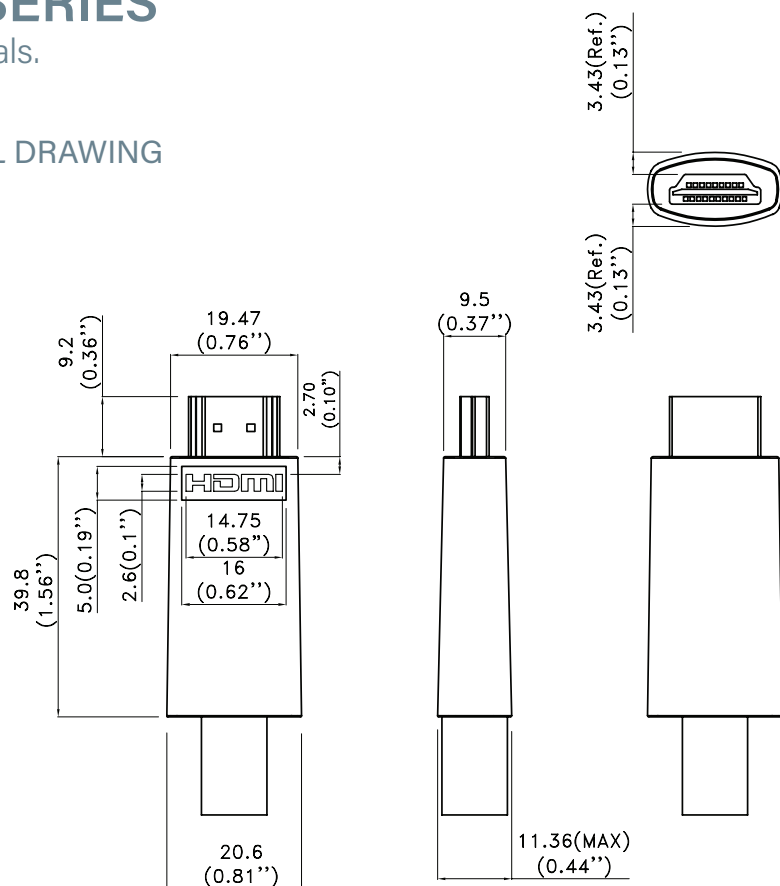




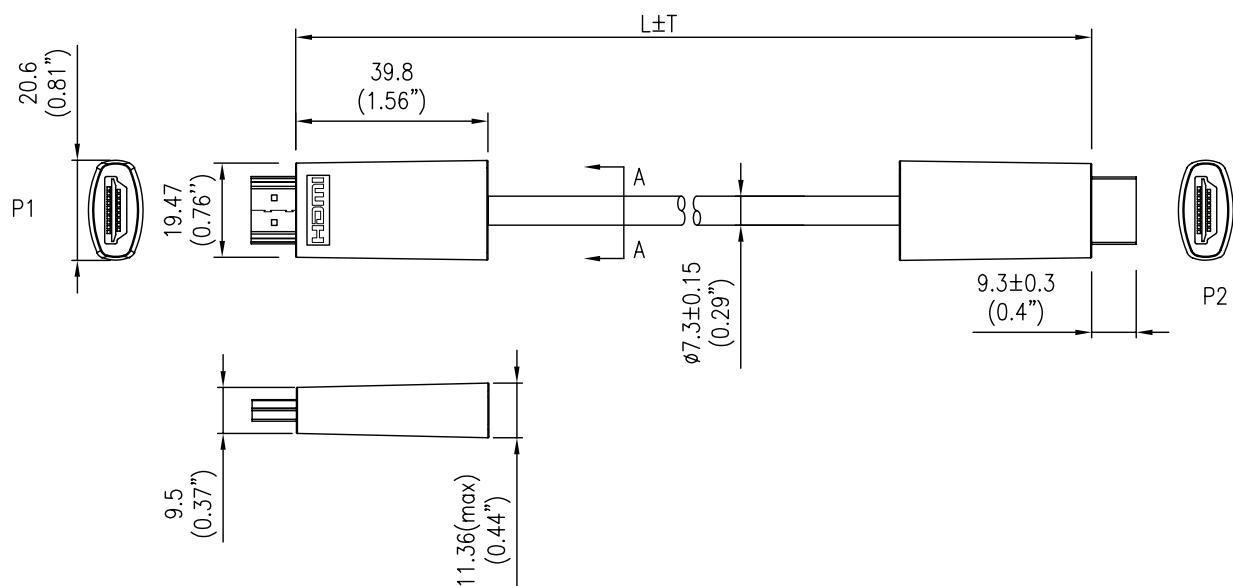
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TECHNICAL DRAWING



CG50624, CG50625, CG50626, CG50627



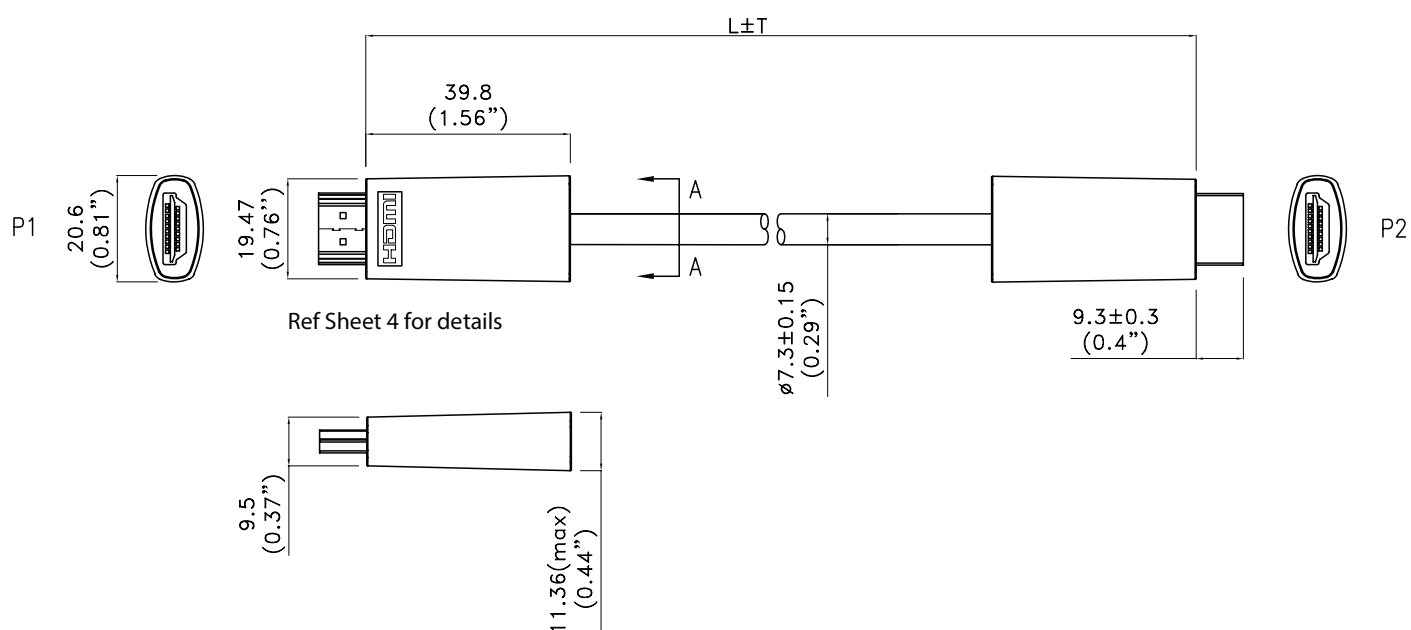


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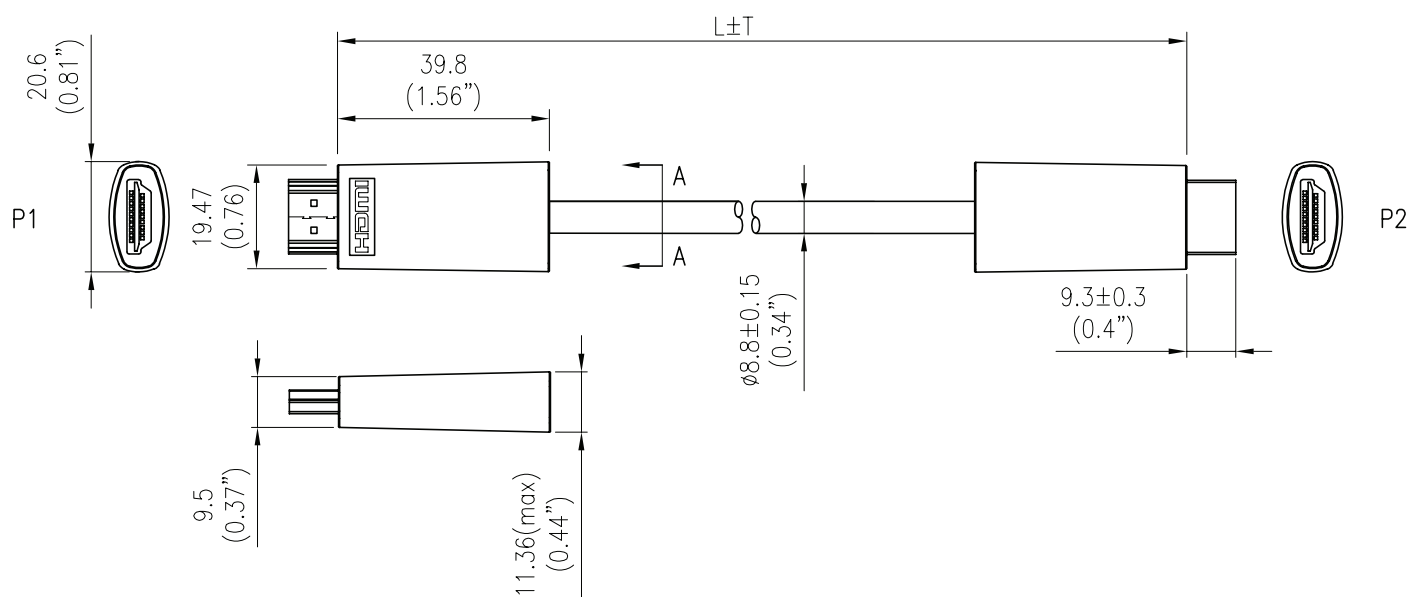
Pro Essentials.

TECHNICAL DRAWING

CG50628, CG50629



CG50630, CG50631, CG50632



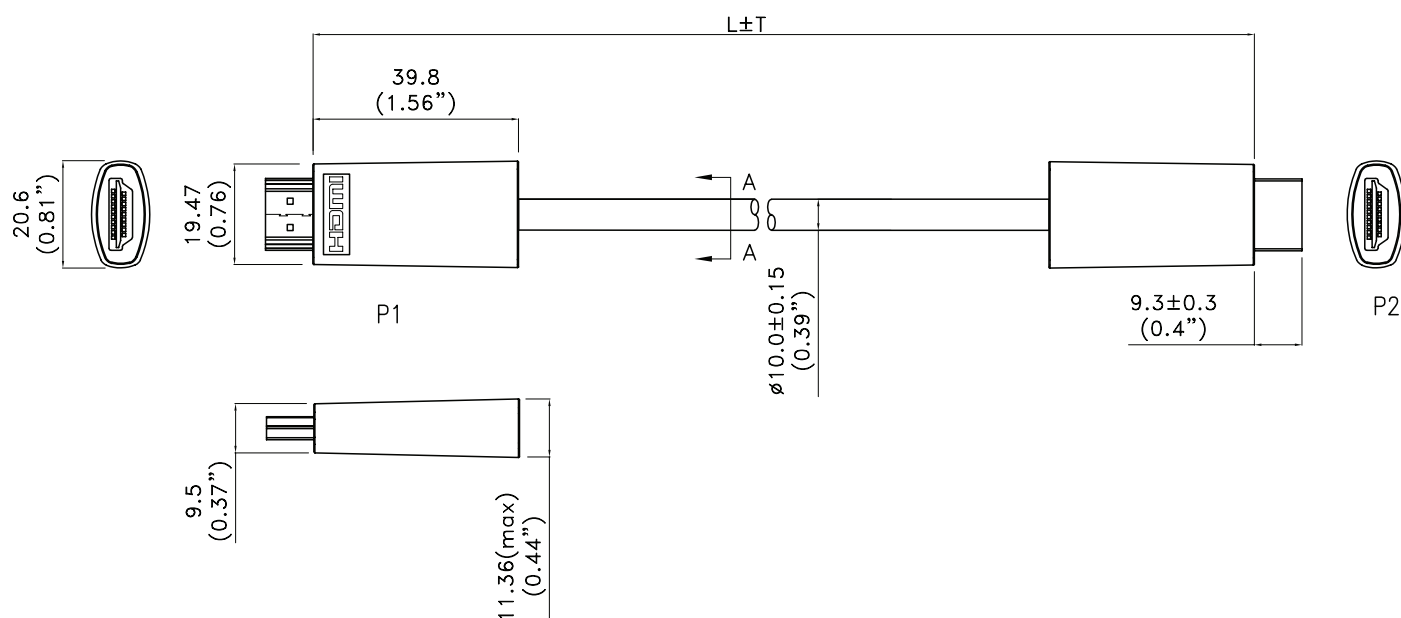


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TECHNICAL DRAWING

CG50633, CG50634, CG50635, CG50636



C2G | CHIEF | CONNECTRAC | DA-LITE | LUXUL | MIDDLE ATLANTIC | ON-Q | SANUS | VADDIO | WIREMOLD