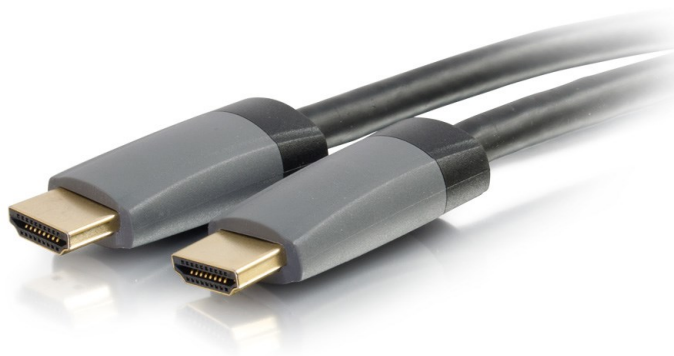


## SPECIFICATION SHEET



## Select HDMI Cable

- CMG Jacket rated for in-wall applications
- Fully shielded to prevent EMI/RFI interference
- Supports high bandwidth features such as:
  - Ultra HD
  - 4K @50/60 (2160p)
  - 3D
  - Deep Color
  - x.v. Color™
  - Dolby® True HD
  - DTS-HD Master Audio
  - HDMI-CEC
- Gold plated connectors
- Lifetime warranty

# Specifications: C2G Select HDMI Cable

## Electrical Characteristics:

Signal Bandwidth:	18Gbps	
Nominal Impedance with Tolerance:	100Ω	
Nominal Capacitance:	95.2 pF/m	
Dielectric Strength:	2.1	
Insulation Resistance:	10MΩ	
Nominal Attenuation:	300 KHz	825 MHz: < 8dB
	825 MHz	2.475 GHz: < 21dB
	2.457 GHz	4.125 GHz < 30 dB

## Physical Characteristics:

Cable Bend Radius:	88mm
Approvals:	CMG, CE
Warranty:	Lifetime
Package Type:	Polybag

### Conductor 1:

Conductor Type:	24AWG (1/0.525) Bare Copper
Insulation:	Foamed PE, ID: $\varnothing 1.40 \pm 0.05$ mm Red/White, 5 pairs
Drain Wire:	28AWG (7/0.127) Bare Copper
Shield:	Aluminum Foil + Mylar 25% min overlapped

### Conductor 2:

Conductor Type:	28AWG (7/0.127) Bare Copper
Insulation:	HDPE, ID: $\varnothing 0.7 \pm 0.05$ mm Red/Purple/Grey/Yellow

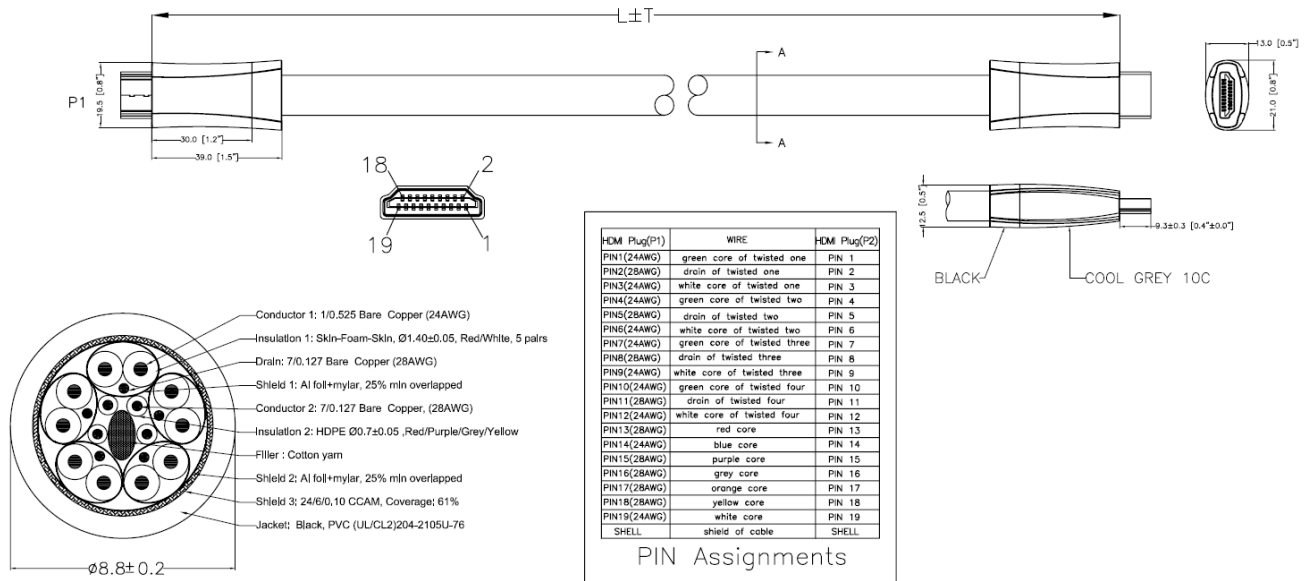
### Connectors (2):

Connector Type:	19 pin HDMI
Plating:	Gold
Housing:	Grey & Black
Dimensions (HxWxL):	13 x 21 x 39mm

## Overall Cable Construction:

Drain Wire:	28AWG (07/0.127) Bare Copper
Foil Shield:	Aluminum Foil + Mylar 25% min overlapped
Braided Shield:	24/6/0.10 CCAM 61% Coverage
Jacket	CMG (PVC, UL/CL2) Black O.D. - $8.8 \pm 0.2$ mm

# Specifications: C2G Select HDMI Cable



- Conductor 1: 1/0.525 Bare Copper (24AWG)
- Insulation 1: Skin-Foam-Skin, Ø1.40±0.05, Red/White, 5 pairs
- Drain: 7/0.127 Bare Copper (28AWG)
- Shield 1: Al foil+mylar, 25% min overlapped
- Conductor 2: 7/0.127 Bare Copper, (28AWG)
- Insulation 2: HDPE Ø0.7±0.05 ,Red/Purple/Grey/Yellow
- Filler : Cotton yarn
- Shield 2: Al foil+mylar, 25% min overlapped
- Shield 3: 24/6/0,10 CCAM, Coverage: 61%
- Jacket: Black, PVC (UL/CL2)204-2105U-76

Part Number	Description	Weight (lbs)
42524	5m Select High Speed HDMI Cable with Ethernet	1.166
50630	15ft Select High Speed HDMI Cable with Ethernet	0.951
50631	16.5ft Select High Speed HDMI Cable with Ethernet	1.054
50632	20ft Select High Speed HDMI Cable with Ethernet	1.267



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