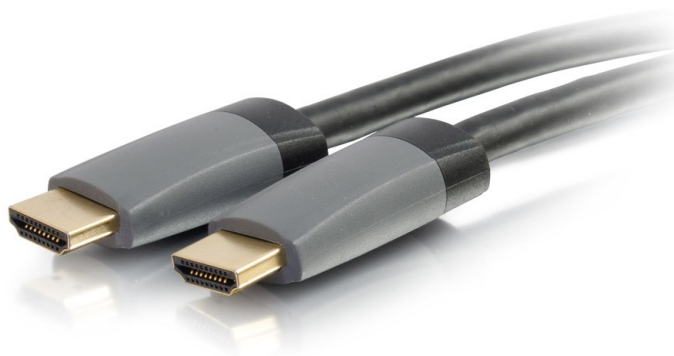


SPECIFICATION SHEET



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:	<table border="0"> <tr> <td>300 KHz</td> <td>825 MHz: < 8dB</td> </tr> <tr> <td>825 MHz</td> <td>2.475 GHz: < 21dB</td> </tr> <tr> <td>2.457 GHz</td> <td>4.125 GHz < 30 dB</td> </tr> </table>	300 KHz	825 MHz: < 8dB	825 MHz	2.475 GHz: < 21dB	2.457 GHz	4.125 GHz < 30 dB
300 KHz	825 MHz: < 8dB						
825 MHz	2.475 GHz: < 21dB						
2.457 GHz	4.125 GHz < 30 dB						

Physical Characteristics:

Cable Bend Radius:	100mm
Approvals:	CMG, CE
Warranty:	Lifetime
Package Type:	Polybag

Conductor 1:

Conductor Type:	23AWG (1/0.573) Bare Copper
Insulation:	Foamed PE, ID: $\varnothing 1.55 \pm 0.05$ mm Red/White, 5 pairs
Drain Wire:	28AWG (7/0.127) Bare Copper
Shield:	Aluminum Foil + Mylar 25% min overlapped

Conductor 3:

Conductor Type:	28AWG (7/0.8) Bare Copper
Insulation:	Foamed PE, ID: $\varnothing 1.57 \pm 0.05$ mm Red/Purple/Grey PE Thickness 0.2mm

Conductor 2:

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

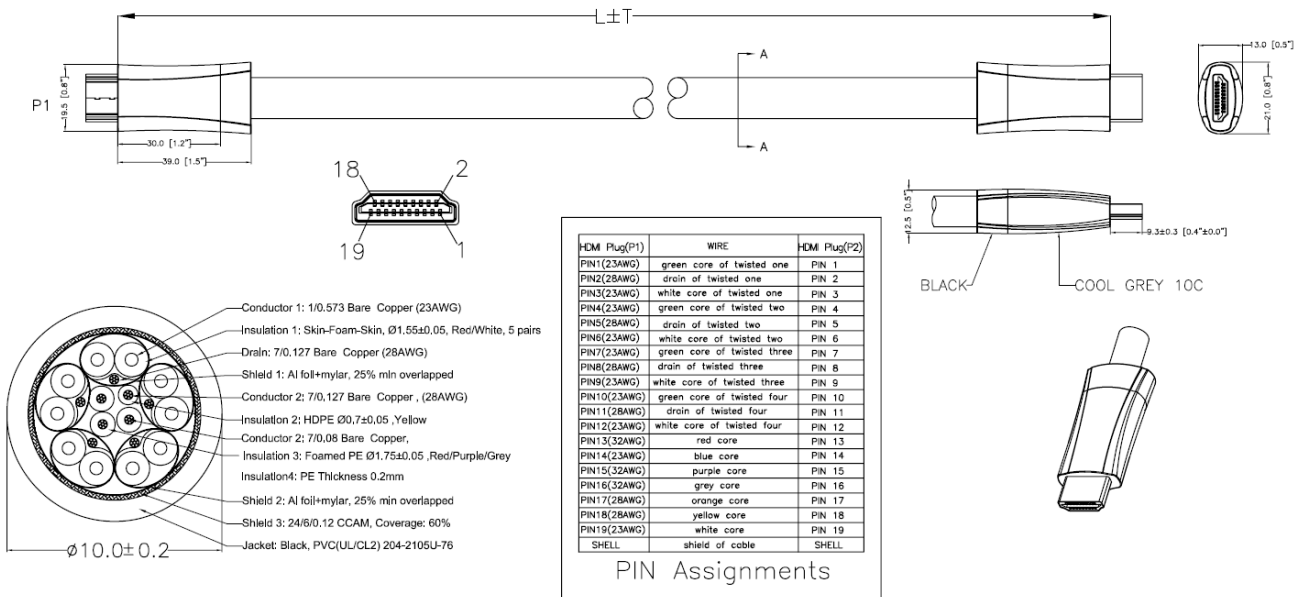
Connectors (2):

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:	24/6/0.12 CCAM 60% Coverage
Jacket	CMG (PVC, UL/CL2) Black O.D. - 10.0 ± 0.2 mm

Specifications: C2G Select HDMI Cable



Part Number	Description	Weight (lbs)
42525	7m Select High Speed HDMI Cable with Ethernet	1.750
50633	25ft Select High Speed HDMI Cable with Ethernet	1.957



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