



C2G High Speed with Ethernet HDMI® Micro Cable

- High-Speed HDMI® Cable with Ethernet
- HDMI® Micro connector functions with hand-held mobile devices
- Supports high bandwidth features such as:
 - 1080p resolution
 - HDMI-CEC
- Gold plated connectors
- Lifetime warranty



Specifications: C2G HDMI to DVI-D Digital Video Cable

Electrical Characteristics:

Nominal Impedance:	100 ± 10Ω
Nominal Velocity of Propagation:	< 1.78ns
DC Resistance:	959Ω/km
Dielectric Strength:	AC 500V - 1 minute
Insulation Resistance:	100Ω

Physical Characteristics:

Voltage Rating:	30V
Minimum Bend Radius:	70mm
Temperature Rating:	80°C
Approvals:	RoHS Compliant
Warranty:	Lifetime
Package Type:	Polybag

Conductor 1 (5 pair):

Conductor Type:	34AWG (7/0.067) Tinned Copper
Insulation:	Foamed PE SKIN Red/White, Brown/ White, Blue/White,
	Green/White, Black/ White
Drain Wire:	O.D. - 0.52mm 34AWG (7/0.067) Tinned Copper
Shield:	Aluminium Foil + Mylar 100% Coverage

Conductor 2 (4 conductors):

Conductor Type:	34AWG (7/0.067) Tinned Copper
Insulation:	HDPE Yellow, Red, Green, Purple O.D. - 0.5mm

Connector:

Connector Type:	HDMI® - Type A
Pin Construction:	Phosphor Copper
Plating:	3µm Gold
Insulation:	Black LCP
Hood:	45P™ PVC Black
Dimensions (HxWxL):	10.3 x 20.2 x 36.8mm

Overall Cable Construction:

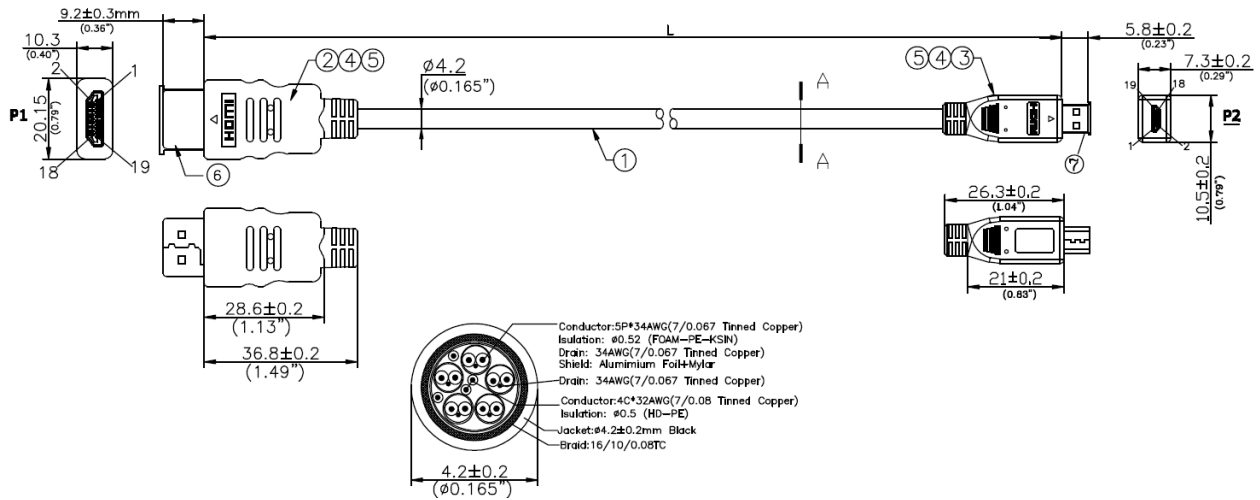
Drain Wire:	34AWG (7/0.067) Tinned Copper
Foil Shield:	Aluminium Foil +Mylar 100% Coverage
Braided Shield:	16/10/0.08 Tinned Copper 85% Coverage
Jacket	PVC Black O.D. - 4.2 ± 0.2mm

Connector:

Connector Type:	HDMI® - Type D
Pin Construction:	Phosphor Copper
Plating:	3µm Gold
Insulation:	Black LCP
Hood:	45P™ PVC Black
Dimensions (HxWxL):	7.3 x 10.5 x 26.3mm



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Part Number	Description	Weight (Kg)
82026	0.5m C2G High Speed with Ethernet HDMI Micro Cable	0.034
82010	1m C2G High Speed with Ethernet HDMI Micro Cable	0.043
82027	1.5m C2G High Speed with Ethernet HDMI Micro Cable	0.059
82011	2m C2G High Speed with Ethernet HDMI Micro Cable	0.071
82012	3m C2G High Speed with Ethernet HDMI Micro Cable	0.095

