

## HDMI to HDMI micro cord

Cat. No(s): 0 398 56



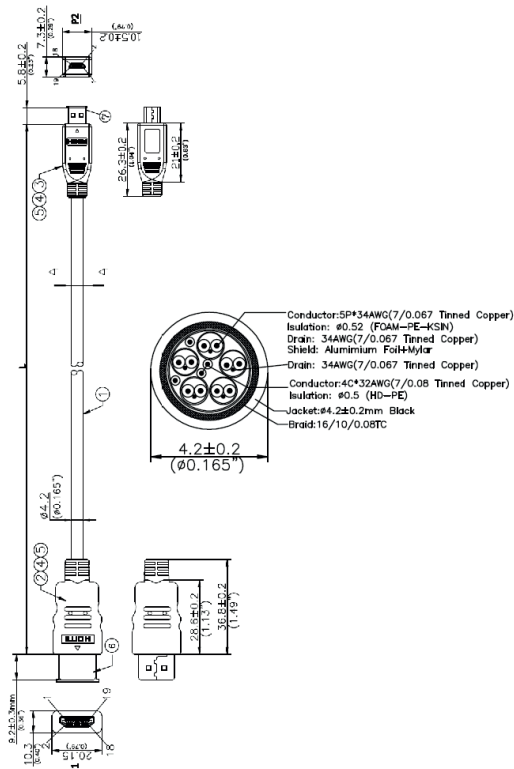
### 1. USE

Connect a multimedia device to a display and support the latest HDMI features including Ultra HD, 4k at 50/60 (2160p), up to 32 audio channels and wide angle theatrical 21:9 video aspect ratio

### 2. DESCRIPTION

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  
 Lifetile warranty

### 3. DIMENSIONS



Cat. Nos	Length (m)
0 398 56	2

### 4. ELECTRICAL CHARACTERISTICS

Nominal Impedance	100 ± 10 Ω
Nominal Velocity of propagation	< 1,78ns
DC Resistance	959 Ω/km
Dielectric Strength	AC 500V - 1 minute
Insulation Resistance	100 Ω

### 5. PHYSICAL CHARACTERISTICS

Voltage Rating	30V
Temperature Rating	80°C
Minimum Bend Radius	70 mm
Approvals	RoHS Compliant

CONDUCTOR 1 (5 pairs) :	
Conductor Type	34 AWG (7/0,067) Tinned Copper
Insulation	Foam PE SKIN Red/White, Brown/White, Blue/White, Green/White, Black/White
O.D.	0.52mm
Drain Wire	34 AWG (7/0,067) Tinned Copper
Shield	Aluminium Foil + Mylar 100% Coverage

CONDUCTOR 2 (4 conductors)	
Conductor Type	34 AWG (7/0,067) Tinned Copper
Insulation	HDPE O.D. - 0,5mm
Color	Yellow, Red, Green, Purple

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

OVERALL CABLE CONSTRUCTION	
Foil Shield	Aluminium Aluminium Foil + Mylar
	100% Coverage
Braided Shield	16/10/0.08
	Tinned Copper
	85% Coverage
Drain Wire	34 AWG (7/0,067)
	Tinned Copper
Jacket	PVC Black
	O.D. - 4.2 ±0,20mm

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