



SonicWave® HDMI® to DVI-D™ Digital Video Cable

- Full 1080p+ resolution for the ultimate high-definition experience
- High bandwidth conductor (10.2 Gbps) for high speed data transfer
- CL2-rated cable jacket for in-wall applications
- 24-karat gold-plated connectors
- Lifetime warranty



Specifications: SonicWave® HDMI® to DVI-D™ Digital Video Cable

Electrical Characteristics:

Nominal Impedance:	100 ± 10Ω
Nominal Capacitance:	84 ± 2pF/m
DC Resistance:	80Ω/km
Dielectric Strength:	AC 500V - 1 minute

Physical Characteristics:

Voltage Rating:	30V	Approvals:	RoHS Compliant
Minimum Bend Radius:	60mm	Warranty:	Lifetime
Temperature Rating:	80°C	Package Type:	Polybag
Temperature Range:	-20° - 80°C		

Conductor 1 (4 pair):

Conductor Type:	23AWG (1/0.573) Silver-Plated Copper
Insulation:	Foamed PE O.D. - 1.55 ± 0.05mm
Drain Wire:	28AWG (7/0.127) Tinned Copper
Shield:	Aluminum Foil 100% Coverage

Overall Cable Construction:

Foil Shield:	Aluminum Foil 100% Coverage
Braided Shield:	24/10/0.12 Tinned Copper 80% Coverage
Jacket	PVC CL2-Rated Gun Metal Grey O.D. - 9.0 ± 0.15mm

Conductor 2 (1 pair and 5 conductors):

Conductor Type:	28AWG (7/0.127) Tinned Copper
Insulation:	HDPE
Pair Separator:	PET O.D. - 0.7 ± 0.05mm

Connector:

Connector Type:	HDMI® - Type A
Pin Construction:	Brass
Plating:	15µm Gold
Insulation:	Black PBT
Hood:	Zinc Alloy Gun Metal Grey
Dimensions (HxWxL):	12.0 x 21.0 x 39.0mm

Connector:

Connector Type:	DVI-D
Pin Construction:	Brass
Plating:	15µm Gold
Insulation:	Black PBT
Hood:	Zinc Alloy Gun Metal Grey
Dimensions (HxWxL):	15.6 x 40.0 x 53.0mm

Part Number	Description	Weight (lbs)
40291	7m SonicWave® HDMI® to DVI-D™ Digital Video Cable	1.72
40292	10m SonicWave® HDMI® to DVI-D™ Digital Video Cable	2.25
40310	15m SonicWave® HDMI® to DVI-D™ Digital Video Cable	4.47
40293	20m SonicWave® HDMI® to DVI-D™ Digital Video Cable	5.69

