

Highlights:

- LSHF jacket
- Oxygen free copper
- Triple shielding (2 x Al-foil + braiding)

Product information:

The CLV200 is a high quality HDMI cable featuring a low smoke & halogen free outer jacket compliant to related standards for installations in public installations. The smooth and durable outer jacket guarantees a great installers convenience. It consist of a conductor section with 5 individually shielded 24 AWG pairs and four separate wires, guaranteeing high speed HDMI with ethernet up to 10 meters and a standard speed HDMI with ethernet for longer distances. The highly effective overall shielding consists of an Al-mylar foil with high coverage braiding, which results in a triple shielding offering excellent immunity against noise and interference caused by external devices.



Certification:



Properties:



Product Features:

Application	null
Series	null

Physical Characteristics:

Inner conductor	Insulation	Material	HDPE 0.028 " (Ø)	
			FPE 1.4 mm (Ø)	
			Colours	White / Red
Shielding		Aluminium foil	null	
		Drain wire	BC 7 x 0.127 mm (Ø) (OFC)	
Overall shielding	Aluminium foil	null		
Braiding		BC 16 x 10 x 0.10 mm (Ø) (OFC) (<5 m)		
		BC 24 x 10 x 0.10 mm (Ø) (OFC) (5- 10 m)		
		BC 24 x 10 x 0.10 mm (Ø) (OFC) (15- 20 m)		
Outer jacket	Material	LSHF 8.8 mm (Ø)		
Colours		Black		
Type of cable		24 AWG Stereo signal cable		
Inner conductor	Material	BC 1 x 0.525 mm (Ø) (OFC)		
		BC 7 x 0.127 mm (Ø) (OFC)		
Section		0.00034 "²		
		0.00014 "²		
Number of conductors		2 (5 pairs)		
		4		
Conductor twisting		Yes		

Standards & regulations:

RoHS2 compliant	According EU Directive 2011/65/EU
Reach compliant	According EC 1907/2006
Smoke emissions	According IEC 61034
Zero halogen compounds	According EN 50267-2-1
	IEC 60754

Mechanical Characteristics:

Temperature range	Fixed installation	- 68 °F till + 176 °F
	Mobile installation	- 59 °F till + 140 °F
Bending radius	Fixed installation	8 x outer diameter
	Mobile installation	10 x outer diameter