

CLV200

HDMI cable with ethernet LSHF



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.



INSTALL



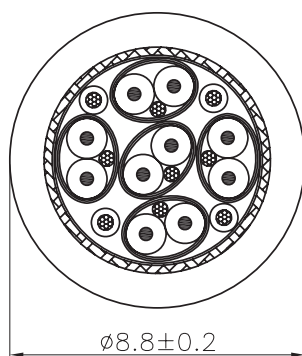
Physical Characteristics	
Type of cable	24 AWG HDMI cable with ethernet
Inner conductor (pair)	BC 1 x 0.525 mm (OFC)
Inner conductor section (pair)	0.22 mm ²
Number of conductors	2 x 5 pair
Insulation	Foamed PE Ø 1.4 mm
Insulation colour	Red / White
Conductor twisting	Yes
Shielding 1 (pair)	Al-Mylar + Drain wire (28 AWG) 100% coverage - 25% Overlap
Inner conductor (wire)	BC 7 x 0.127 mm (OFC)
Inner conductor section (wire)	0.088
Number of conductors	4
Insulation	HDPE Ø 0.7 mm
Insulation colour	Red / Purple / Yellow / Grey
Shielding 2 (overall)	Al-Mylar 100% coverage - 25% Overlap
Shielding 3 (overall)	Braiding BC 24 x 10 x 0.10 mm > 80% coverage
Outer jacket	LSHF
Outer jacket colour	Black
Outer jacket dimensions	Ø 8.8 mm
American Wire Gauge	24 AWG
Connection type	HDMI A male to HDMI A male (19p)
Fitted connectors	Procab classic (gold plated)

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
	Up to 10 meter
	From 10 to 20 meter

Mechanical Characteristics		
Temperature range	fixed installation	-20° C till +80° C
	flexible installation	-15° C till +60° C
Bending radius	fixed installation	8 x cable Ø OD
	flexible installation	10 x cable Ø OD

Ordering & packaging		
CLV200/5	High Speed, LSHF, 24 AWG, Black	5 meter
CLV200/7.5	High Speed, LSHF, 24 AWG, Black	7.5 meter
CLV200/10	Standard Speed, LSHF, 24 AWG, Black	10 meter
CLV200/15	Standard Speed, LSHF, 24 AWG, Black	15 meter
CLV200/20	Standard Speed, LSHF, 24 AWG, Black	20 meter

Cross section



Classic series offer a stunning line of cables that will satisfy any user that comes into contact with it. Not only the design but also the quality of the cables itself is unheard of in this price range.

Additional specifications



HDMI			
HDMI® HIGH SPEED with ETHERNET		HDMI® STANDARD with ETHERNET	
Formats	Features	Formats	Features
	 Deep Color		 CEC
	 x.v.Color	And lower resolutions	 E-DDC
	 CEC		 E-EDID
And lower resolutions	 E-DDC		 ARC
	 E-EDID		
	 ARC		