

# CLV200 HDMI A male - HDMI A male - LSHF

### Highlights:

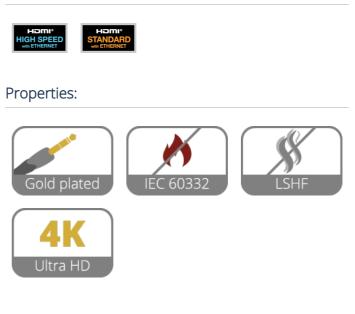
- LSHF jacket
- Oxygen free copper
- Triple shielding (2 x Al-foil + braiding)

# Product information:

The CLV200 is a high quality HDMI cable featuring a low smoke & amp; 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:



#### **Product Features:**

Application

AV & IT

Series

Classic Series

PROCAB - CLV200 - 03/08/2025 06:46 UTC

# Physical Characteristics:

| Inner conductor   | Insulation           | Material       | HDPE 0.028 " (Ø)                          |
|-------------------|----------------------|----------------|---|
|                   |                      |                | FPE 1.4 mm (Ø)                            |
|                   |                      | Colours        | White / Red                               |
|                   | Shielding            | Aluminium foil | Al-mylar, 100% coverage - 25% Overlap     |
|                   |                      | Drain wire     | BC 7 x 0.127 mm (Ø) (OFC)                 |
| Overall shielding | Aluminium foil       |                | Al-mylar, 100% coverage - 25% Overlap     |
|                   | 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   |

# Variants:

• CLV200/10 - 10 meter