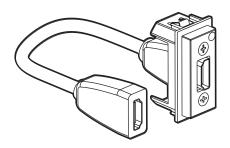
LIVING Cat. No(s): BT-K4284P

## N O W HDMI socket



#### 1. USE

Used to transmit HD and HDU High Definition digital audio-video streams between a source (DVD or Blu-Ray player, games console, computer, etc) and a compatible receiver (TV, video projector, etc).

Maximum length between 2 sockets: 10 m

To ensure a high-quality result, the connection between the two devices must not exceed a certain distance (see audio-video characteristics in section 5.3). For longer connections, it is necessary to provide a booster system in the installation.

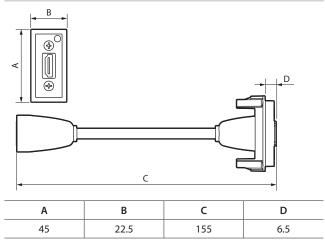
Clip fixing.

For installation in a flush-mounting box, depth 50 mm recommended.

#### 2. RANGE

Description	Cat. No
Type-A HDMI socket - preterminated - version 2.0 - 1 module Fitted with a 15 cm cord and 2 female connectors.	BT-K4284P

## 3. DIMENSIONS (mm)



### 4. CONNECTION

Device to be connected.

#### **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Impact tests: IK 04

Protection against solid bodies and liquids: IP 20

#### ■ 5.2 Material characteristics

Mechanism casing: Black PC

Halogen-free

**UV-resistant** 

Self-extinguishing:

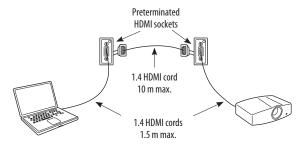
 $850^{\circ}$ C/30 s for insulating components holding live parts in place.  $650^{\circ}$ C/30 s for other insulating components.

#### ■ 5.3 Audio-video characteristics

**Note:** These values are indicated for an installation set up in accordance with best practice and connected in compliance with existing standards. Any additional accessories and cords should comply with these same criteria.

#### HDMI version 1.4:

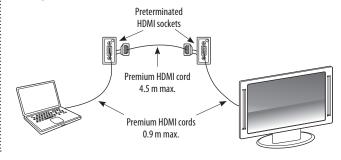
Max. resolution (pixels): 1080 p



#### **HDMI version 2.0:**

Max. resolution (pixels): 2160 p 16/9 format: 2160 p - 60 Hz - RGB 21/9 format: 3840 x 2160 p - 60 Hz - RGB

#### **Configuration 1:**

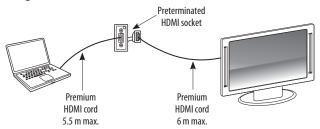


# n o w **HDMI** socket

## **5. TECHNICAL CHARACTERISTICS** (continued)

**HDMI version 2.0:** (continued)

Configuration 2:



#### ■ 5.4 Climate characteristics

Usage temperature: -5°C to +35°C Storage temperature: -10°C to +70°C

## 6. ENTRETIEN

Surface cleaning with a cloth.

**Caution:** Always test before using other special cleaning products.

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Created: 05/01/2022 Technical data sheet: F03611EN/01 Updated: 16/10/2023