



### Description:

Our active Fiber Optic pluggable USB-C HDMI Cable is suited for critical and versatile installations. The variants support the HDMI 2.0 maximum data rate of 18Gbps with light weight, flexible hybrid cable with an ultra-small bend radius (40mm). With an advanced optical-engine embedded, this HDMI hybrid cable provides full HDMI signal integrity, in any environment. No external power required.

### Key Features:

- Supports a wide range of resolutions up to 4K@60Hz (colour space 4:4:4), 3D and Deep Colour
- Supports DisplayPort 1.2 specification and is compatible with DP Alternate Mode
- HDMI compliant: EDID, CEC, HDCP2.2, HDR (High Dynamic Range)
- Reduced EMI and RFI through use of fiber optics
- Supports all HDMI data signals up to 18Gbps
- 40mm bend radius (max)

### Absolute Maximum Rating:

Parameter	Symbol	Min	Max	Unit
Power Supply Voltage	VCC	4.5	5.5	V
Operating Temperature	Top	0	50	°C
Storage Temperature	Ts	-40	70	°C
Relative Humidity	Hs	10	80	%RH

### Technical Specifications:

<b>Source video connectivity:</b>	1x USB type C (male)
<b>Display video connectivity:</b>	1x HDMI type A (male)
<b>Power supply:</b>	optional 5V
<b>Connector dimensions (W x D x H):</b>	15 x 48 x 7.5mm (source)
<b>Connector dimensions (W x D x H):</b>	20 x 48 x 10mm (display)
<b>Cable diameter:</b>	4.5mm
<b>Package dimensions (W x D x H)</b>	200 x 200 x 65mm (9m and 15m)
<b>Package weight:</b>	0.9kg (9m); 1.2kg (15m)
<b>Master carton quantity:</b>	10
<b>Operating temperature:</b>	32°F to 122°F (0°C to 50°C)
<b>Storage temperature:</b>	-4°F to 140°F (-20°C to 60°C)
<b>Operating humidity:</b>	10-80% non condensing
<b>Available in lengths:</b>	9m and 15m (custom lengths available on request)
<b>Package Contents:</b>	1x MS-HDMI4K-C cable

### Ordering Information:

<b>9m length</b>	MS-HDMI4KC-9
<b>15m length</b>	MS-HDMI4KC-15

Custom lengths available on request