

MPN: MC-HDM19191V2.0LSZH

# ColorFlex HDMI Cable 4K Halogenfree (LSZH) 1m

The ColorFlex LSZH series from MicroConnect are designed for safe and organized cable installations. Featuring a durable jacket made from a combination of Thermoplastic Elastomer (TPE) and Low Smoke Zero Halogen (LSZH) materials, these cables are ideal for environments where flexibility, fire safety, and reduced emissions are essential. Each cable comes with a standard black strain relief, while additional detachable strain reliefs are available separately in six vibrant colors—green, red, yellow, blue, and white—making it easy to color-code and customize your setup.



HDMI 2.0 4K60Hz18Gbps with gold plated connector.

- Low Smoke Zero Halogen (LSZH) and flexible soft TPE cable Jacket
- Color-coded detachable strain relief packs available in green, red, yellow, blue, and white (sold separately in packs of 20). The cable comes with a black strain relief as standard
- HDMI 2.0 4K60Hz18Gbps
- Gold plated

## Specifications

Features	3D	Yes
Audio Return Channel (ARC)	Yes	Yes
AWG wire size	30	
Bandwidth	60 MHz	
Cable jacket material	Low smoke zero halogen (LSZH)	
Cable length	1 m	
Cable material	Copper	
Colour depth	16 bit	
Connector 1	HDMI Type A (Standard)	
Connector 1 form factor	Straight	
Connector 1 gender	Male	
Connector 2	HDMI Type A (Standard)	
Connector 2 form factor	Straight	
Connector 2 gender	Male	
Connector contacts plating	Gold	
Data transfer rate	18 Gbit/s	
Dolby technologies	Dolby TrueHD	
HDCP	Yes	
HDCP version	2.2	
HDMI Ethernet channel	Yes	
HDMI version	2.0	
High Dynamic Range (HDR) supported	Yes	
High Dynamic Range (HDR)	High Dynamic Range 10 (HDR10)	

<b>Features</b>	<b>technology</b>	High Dynamic Range 10 (HDR10)
	<b>High Dynamic Range 10 (HDR10)</b>	Yes
	<b>Magnetically shielded</b>	Yes
	<b>Maximum refresh rate</b>	60 Hz
	<b>Maximum resolution</b>	4096 x 2160 pixels
	<b>Plug and Play</b>	Yes
	<b>Product colour</b>	Black
	<b>Pull-off force</b>	1 kg
	<b>Pull-resistant connector(s)</b>	No
	<b>Quantity per pack</b>	1 pc(s)
	<b>RGB support</b>	4:4:4
	<b>RoHS compliance</b>	Yes
	<b>Supported graphics resolutions</b>	4096 x 2160
	<b>Supported video modes</b>	2160p
	<b>Operational conditions</b>	<b>Operating temperature (T-T)</b>
<b>Other features</b>	<b>Cable colour</b>	Black
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	25 Year(s)
<b>Weight &amp; dimensions</b>	<b>Cable diameter</b>	6 mm

## Other products in this series

Cable length	
1	MC-HDM19191V2.0LSZ H
2	MC-HDM19192V2.0LSZ H
3	MC-HDM19193V2.0LSZ H
5	MC-HDM19195V2.0LS ZH

## Other images

