MPN: MC-HDM19193V2.0LSZH

ColorFlex HDMI Cable 4K Halogenfree (LSZH) 3m

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
	AWG wire size	30
	Bandwidth	60 MHz
	Cable jacket material	Low smoke zero halogen (LSZH)
	Cable length	3 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)

Features	**technology**	High Dynamic Range 10 (HDR10)
	High Dynamic Range 10 (HDR10)	Yes
	Magnetically shielded	Yes
	Maximum refresh rate	60 Hz
	Maximum resolution	4096 x 2160 pixels
	Plug and Play	Yes
	Product colour	Black
	Pull-off force	1 kg
	Pull-resistant connector(s)	No
	Quantity per pack	1 pc(s)
	RGB support	4:4:4
	RoHS compliance	Yes
	Supported graphics resolutions	4096 x 2160
	Supported video modes	2160p
Legal Information	**ADR Information**	No restrictions
	Country of Origin	China
	EU ECCN Code	N/A
	Tariff No.	8544429090
	UNSPSC Code	43202222
	US ECCN Code	EAR99
Operational conditions	**Operating temperature (T-T)**	-20 - 60 °C
Other features	**Cable colour**	Black
Package dimensions	**Depth (package,cm)**	17.3 cm
	Gross Weight (Package, kg)	0.09 kg
	Height (package,cm)	2.9 cm
	Width (package,cm)	19.9 cm
Product dimensions	**Net Weight (Product, kg)**	0.08 kg
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	**Cable diameter**	6 mm

Other products in this series

Cable length	
1	MC-HDM19191V2.0LSZH
2	MC-HDM19192V2.0LSZH
3	MC-HDM19193V2.0LSZH
5	MC-HDM19195V2.0LSZH

Other images





