



Future-proof with fiber-based HDMI cables.

TechLogix MOFO™ cables leverage a true fiber core to deliver unparalleled speed, bandwidth and reliability. Pre-terminated connectors accommodate installations in seconds and the optical construction provides complete immunity to RF, EM and electrical interference. Plus, MOFO™ cables can be repaired, re-terminated and re-purposed in the field using standard fiber optic tools and connectors.

Discover more online at www.tlnetworkx.com.



Cable Constructions

HDMI 2.1 | 8K | 48G

PART NUMBER	LENGTH	CONNECTOR A	CONNECTOR B	BANDWIDTH / FORMAT	MAX RESOLUTION	JACKET
MOFO-HD21-01	1m / 3ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-02	2m / 6ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-03	3m / 10ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-05	5m / 16ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-08	8m / 26ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-10	10m / 33ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-15	15m / 50ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-23	23m / 75ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum
MOFO-HD21-30	30m / 100ft.	Male HDMI	Male HDMI	48G / HDMI 2.1	8K60	4.5mm Plenum

Cable Constructions

HDMI 2.0 | 4K60 4:4:4 HDR | 18G

PART NUMBER	LENGTH	CONNECTOR A	CONNECTOR B	BANDWIDTH / FORMAT	MAX RESOLUTION	JACKET
MOFO-HD20-10	10m / 33ft.	Male HDMI	Male HDMI	18G / HDMI 2.0	4K60 4:4:4 HDR	4.5mm Plenum
MOFO-HD20-15	15m / 50ft.	Male HDMI	Male HDMI	18G / HDMI 2.0	4K60 4:4:4 HDR	4.5mm Plenum
MOFO-HD20-23	23m / 75ft.	Male HDMI	Male HDMI	18G / HDMI 2.0	4K60 4:4:4 HDR	4.5mm Plenum
MOFO-HD20-30	30m / 100ft.	Male HDMI	Male HDMI	18G / HDMI 2.0	4K60 4:4:4 HDR	4.5mm Plenum
MOFO-HD20-50	50m / 165ft.	Male HDMI	Male HDMI	18G / HDMI 2.0	4K60 4:4:4 HDR	4.5mm Plenum

Specifications

SPECIFICATIONS		FEATURES
Construction	4 strand multimode OM3 + 8 conductor copper Plenum rated jacket / black color 4.5mm jacket diameter Kevlar strength member	<ul style="list-style-type: none"> Fiber-based HDMI cable No power required (completely powered by HDMI bus) Directional operation – <i>clearly marked source & display headshells</i> Interference-free performance Four strand multimode OM3 construction – supports re-termination in the field
Power	250mW max draw / powered by HDMI bus	
Min Bend Rating	48mm / 1.8 inches	
Recommended Conduit Size	1 inch or greater	
Max Pull-Strength	70 lbs.	
Environmental	0° C to 50° C / 85% humidity (non-condensing)	