

## MOFO-USB3

MOFO™ Media Over Fiber Optic cable --  
USB 3.0 M to F -- plenum rated

Lynn MOFO™ USB 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 are built with four strands of re-terminable multimode fiber allowing cable runs to be upgraded and re-purposed in the future.

## FEATURES

- Fiber-based USB cable
- Male Type A USB connector to Female Type A USB connector
- Compatible with USB 3.0 (SuperSpeed) devices
- Not compatible with USB 1.1 (full-speed) or USB 2.0 (high-speed) devices
- No power required (completely powered by USB bus)
- Plug-and-play – no drivers required
- Directional operation – *clearly marked source & display headshells*
- Interference-free performance
- Four strand multimode OM3 construction – supports re-termination in the field

## MODELS

PART NUMBER	LENGTH	CONNECTOR A	CONNECTOR B	BANDWIDTH / FORMAT	MAX RESOLUTION	JACKET
MOFO-USB3-10	10m / 33ft.	Male USB A	Female USB A	5G / USB 3.0	SuperSpeed	4.3mm Plenum
MOFO-USB3-15	15m / 50ft.	Male USB A	Female USB A	5G / USB 3.0	SuperSpeed	4.3mm Plenum
MOFO-USB3-23	23m / 75ft.	Male USB A	Female USB A	5G / USB 3.0	SuperSpeed	4.3mm Plenum
MOFO-USB3-30	30m / 100ft.	Male USB A	Female USB A	5G / USB 3.0	SuperSpeed	4.3mm Plenum

## PHYSICAL CHARACTERISTICS

USB Version	USB 3.0 / SuperSpeed
Max Bandwidth	5G
Construction	4 strand multimode OM3 + 8 conductor copper, Plenum rated jacket / black color, 4.3mm jacket diameter, Kevlar strength member
Power	5V (4.75 min – 5.25 max)
Min Bend Rating	48mm / 1.8 inches
Max Pull-Strength	70 lbs.
Environmental	0° C to 50° C / 85% humidity (non-condensing)



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This item was formally in the TechLogix Networkx catalog. It migrated to the NSI Industries' family of brands after the acquisition of TechLogix Networkx and still retains the original features, performance and quality.