

Part No. 38505

30M FIBRE OPTIC HYBRID USB TYPE C CABLE, AUDIO / VIDEO ONLY

CREATES A USB TYPE C VIDEO CONNECTION OVER LONG DISTANCES



DESCRIPTION

•Combines copper and fibre optic cable for a hybrid, long distance USB Type C connectivity solution •Supplied as a Type C Male to Male cable for Video data only

•Supports resolutions up to 4K UHD 3840x2160@60Hz with additional support for HDR

•No external power required

• Øyear warranty

Lindy's Fibre Optic Hybrid USB Type C Cables are the professional solution for the transmission of USB video signals over longer distances. Combining the long-distance capabilities, flexibility and high EMI & RFI resistance of fibre optic cable with standard copper cabling, these hybrid cables are ideal for use in mission-critical AV setups or commercial installations. Supplied as a thin cable with a premium metal, narrow USB Type C connector, this cable can easily be installed through conduits and other narrow spaces with no damage caused to the internal cable structure.

Supporting all the features that come with the DP 1.2 specification, these cables deliver resolutions up to 4K UHD 3840x2160@60Hz, perfect for ensuring superior image quality in eye-catching retail displays, immersive AV installations at events or a responsive, crystal-clear solution in transportation signage. HDR support ensures a much wider colour gamut, greater contrasts and an enhanced brightness to provide eye-catching content even in outdoor or brightly lit scenarios.

RELATED PRODUCTS

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CONNECTORS

Connector A Connector B Housing Material

Connector Plating Pin Construction Pin Plating Dimensions (approx.) WxDxH

USB Type C Male USB Type C Male Zinc Alloy

Gold Plated Brass Gold Plated 39mmx15mmx7.5mm (1.55 in x0.59in x0.3in)

CABLE CONSTRUCTION

Length	30m (98.42ft)
Standard	DisplayPort 1.2
Colour	Black
Туре	Round
Jacket Diameter	4.5mm (0.177in)
Jacket Material	PVC
Conductor Material	Tinned Copper

SPECIFICATONS

Supported Bandwidth Maximum Resolution 21.6Gbps 3840x2160@60Hz 4:4:4 10bit, 3840x2160@60Hz RGB 8bit -1dB~-2dB

MISCELLANEOUS

Packaging Type Warranty (Years) Certificated Carton box 2 CE, FCC, RoHS, REACH & California Proposition 65

Nominal Attenuation

Minimum Bend Radius Operating Temperature Storage Temperature 45mm (1.77in) 0°C - 50°C (32°F - 122°F) -25°C - 85°C (-13°F - 185°F)

PURCHASING INFORMATION

No. FAN 38505 4002888385053

AVAILABLE IN OTHER LENGTHS

38501 - 5m (16.40ft) 38503 - 15m (49.21ft) 38505 - 30m (98.42ft)