

Beyondtech PureGigabit ™ Fiber Patch Cables

BTPLCULCU-4DC-XMXP

Beyondtech's high-quality LC to LC laser-optimized Fiber Patch Cable 50/125µm OM4 Multimode fiber is specially designed for fast Ethernet, Fiber Channel, Gigabit Ethernet Speeds, data center, premises, educational, commercial, LAN, SAN, building backbone, riser and horizontal applications. It supports video, data and voice services.

FEATURES AND BENEFITS

- Our OM4 fiber patch cords conform conforms with ITU-T G.651.1, TIA/EIA 492AAAD and IEC60793-2-10 A1a.3a standards and complies with all RoHS environmental specifications.
- Our OM4 cables have a 3500 MHz-km OFL bandwidth and a 2.8 dB/km maximum attenuation at 850 nm light sources. They have a 500 MHz-km OFL bandwidth and a 0.8 maximum attenuation at 1300 nm wavelength. And a 4700 EMB bandwidth at 850 nm light sources.
- This multimode patch cord operate at -20°C to +70°C and have a minimum installation bending radius of 5 cm and a minimum long term bending radius of 3 cm.
- Our OM4 LOMMF patch cords connects 10GBase-SR, 10GBase-LRM, SFP+ and QSFP+ transceivers for 10 gigabit network.



SPECIFICATIONS

Color Code:
Aqua

Bend Radius:
Minimum / 5cm

Cable Jacket:
3.0mm LZSH

Operating Temperature:
-4° to 158° F (-20° to +70° C)

Core:
OM4 50/125µm

Jacket:
Standard Zip Cord Duplex

Features:

Termination:

Connectors feature dust caps on the tips for protection. LC and LC duplex assemblies are attached with easy-removable clips.

Connector A (LC) / Connector B (LC)







Example: BTPLCULCU0DC1M1P = Beyondtech | Patch Cables | LC | UPC | to LC | UPC | OS1 | Duplex | 3.0mm PVC | 1Meter | 1 Pack





For more information on Beyondtech Premium Warranty, visit beyondtech.us/warranty



DISCLAIMER

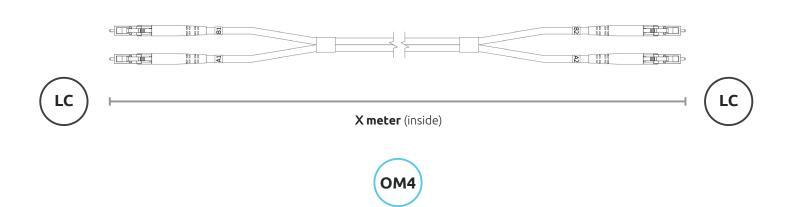
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SKU: BTPLCULCU-4DC-XMXP

Name: LC to LC Multimode Fibre Patch Cord Duplex - XM - UPC - 50/125 OM4 100Gb Aqua (LSZH) - Beyondtech Optical - PureOptics Cable

Series Cable Jacket: 3.0mm LZSH

Length (ft.): X Length (m): X Connector type A: LC Connector type B: LC

Color: Aqua

Core: OM4 50/125µm

WORLDWIDE CORPORATE HEADQUARTERS

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