

# Beyondtech PureGigabit ™ Fiber Patch Cables

BTPLCUSTU-2DC-1M1P

Beyondtech's high-quality LC to ST Fiber Patch Cable 50/125µm OM2 Multimode fiber is specially designed for fast Ethernet, Fiber Channel, Gigabit Ethernet Speeds, data center, premises, educational, commercial, LAN, SAN and Asynchronous Transfer Mode (ATM) applications. It supports video, data and voice services.

## **FEATURES AND BENEFITS**

- Our OM2 fiber patch cords conform conforms with TIA/EIA 492AAAA and IEC60793-2-10 A1b standards and complies with RoHS specifications.
- Our OM2 cables have a 500 MHz-km bandwidth and a 2.3dB/km maximum attenuation at 850 nm light sources and a 500 MHz-km bandwidth and a 0.6dB/km maximum attenuation at a 1300 nm wavelength.
- 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.
- OM2 patch cords are suitable for backbone, riser and horizontal configurations. - (LC duplex connectors are joined with a plastic clip, easy to remove in case you need to separate the connectors.to separate the connectors.)

## **SPECIFICATIONS**

**Color Code:** Orange

**Bend Radius:** Minimum / 5cm

Cable Jacket: 3.0mm LZSH

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

**Core:** OM2 50/125umµm

Jacket: Standard Zip Cord Duplex

**Termination:**Connector A (LC) / Connector B (ST)

Features:

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

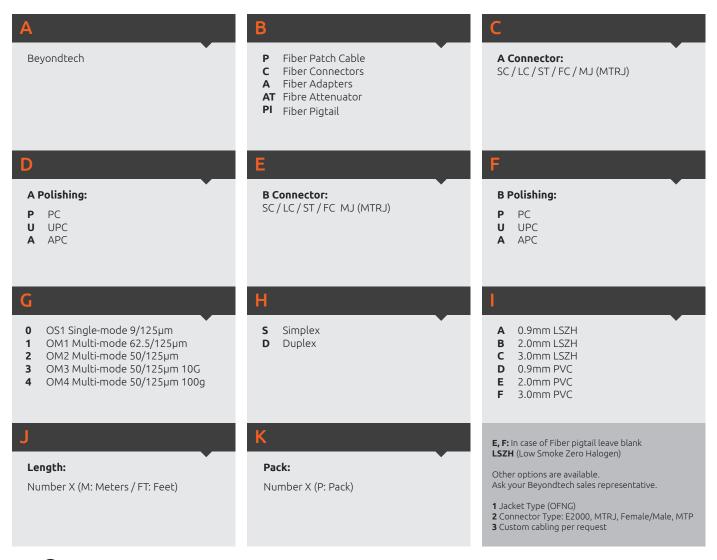








Example: BTPLCULCU0DC1M1P = Beyondtech | Patch Cables | LC | UPC | to LC | UPC | OS1 | Duplex | 3.0mm PVC | 1Meter | 1 Pack





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



#### DISCLAIMER

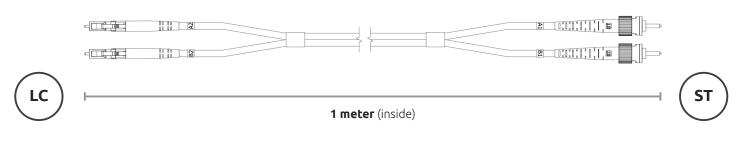
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**SKU:** BTPLCUSTU-2DC-1M1P

Name: LC to ST Multimode Fibre Patch Cord Duplex - 1M - UPC - 50/125 OM2 (LSZH) - Beyondtech Optical - PureOptics Cable Series

Cable Jacket: 3.0mm LZSH

Length (ft.): 3,28 Length (m): 1

Connector type A: LC Connector type B: ST Color: Orange Core: OM2 50/125um

## WORLDWIDE CORPORATE HEADQUARTERS

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