

Beyondtech PureGigabit ™ Fiber Patch Cables

BTPFCUFCU-3DC-XMXP

Beyondtech's high-quality FC to FC laser-optimized Fiber Patch Cable 50/125µm OM3 Multimode fiber is specially designed for fast Ethernet, Fiber Channel, Gigabit Ethernet Speeds, data center, premises, educational, LAN, SAN, commercial and Asynchronous Transfer Mode (ATM) applications. It supports video, data and voice services.

FEATURES AND BENEFITS

- Our OM3 fiber patch cords conform conforms with ITU-T G.651.1, TIA/EIA 492AAAC and IEC60793-2-10 A1a.2a standards and complies with all RoHS environmental specifications.
- Our OM3 cables have a 1500 MHz-km bandwidth and a 2.3dB/km maximum attenuation at 850 nm light sources.
 They also have 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.
- Our OM3 LOMMF patch cords connects to 10GBase-SR, 10GBase-LRM, SFP+ and QSFP+ transceivers for 10Gb networks. LC duplex connectors are joined with a plastic clip, easy to remove to separate the connectors.



SPECIFICATIONS

Color Code: Aqua

Bend Radius: Minimum / 5cm

Cable Jacket: 3.0mm LZSH

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

Core: OM3 50/125µm

Standard Zip Cord Duplex

Termination:Connector A (FC) / Connector B (FC)

Features:

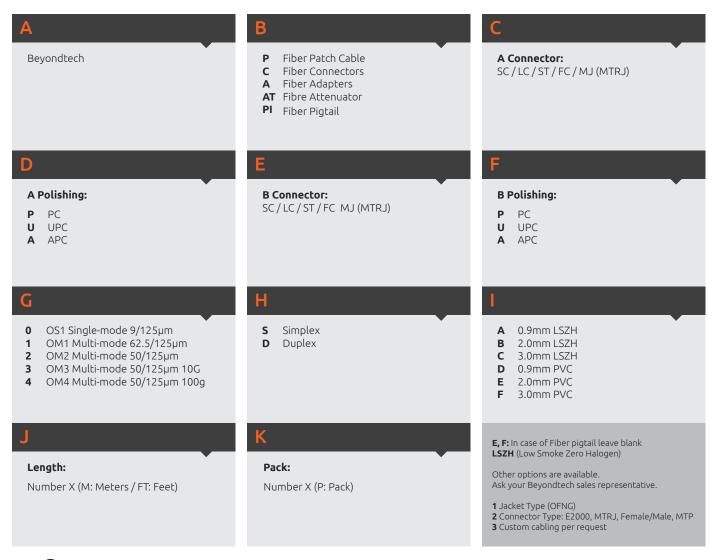
Connectors feature dust caps on the tips for protection. FC and FC duplex assemblies are attached with easy-removable clips.







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

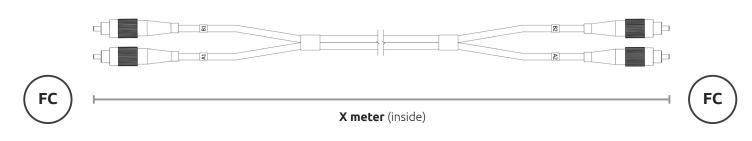
This datasheet is from authorship and exclusive property of Beyondtech. His reproduction is banned in the integral or partially without mentioning his authorship, as well as the alteration of his content or context.

IMPORTANT NOTICE

All statements, technical information, and recommendations related to Beyondtech products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in Beyondtech current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of Beyondtech.









SKU: BTPFCUFCU-3DC-XMXP

Name: FC to FC Multimode Fibre Patch Cord Duplex - XM - UPC - 50/125 OM3 10Gb Aqua (LSZH) - Beyondtech Optical - PureOptics Cable

Series Cable Jacket: 3.0mm LZSH

Length (ft.): X Length (m): X Connector type A: FC

Connector type B: FC

Color: Aqua **Core:** OM3 50/125µm

WORLDWIDE CORPORATE HEADQUARTERS

Rediret UK LTD. London UK. info@rediret.com +44 (020) 3289.1190 Beyondtech Europe Madrid, ES info@beyondtech.es +34 (747) 869.449

Beyondtech Americas Miami, FL, USA info@beyondtech.global +1 (305) 897.3507

For more information, visit our website www.beyondtech.global, contact us at customer@beyondtech.global or call +1 (844) 283.5266 (toll-free).