

Beyondtech PureGigabit™ Fiber Patch Cables

BTPLCUSCU-3DC-XXXP

Beyondtech's high-quality LC to SC 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

Jacket:

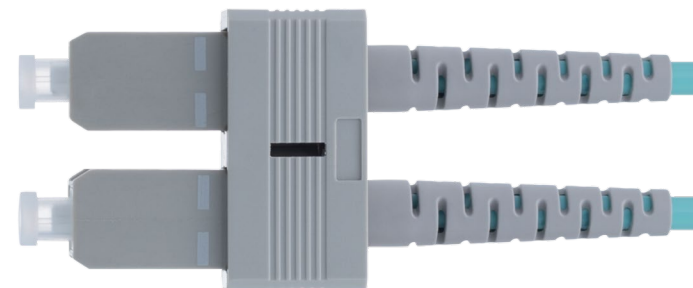
Standard Zip Cord Duplex

Termination:

Connector A (LC) / Connector B (SC)

Features:

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



A	B	C	D	E	F	G	H	I	J	K
BT	P	LC	U	LC	U	0	D	C	1M	1P

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

A Beyondtech	B P Fiber Patch Cable C Fiber Connectors A Fiber Adapters AT Fibre Attenuator PI Fiber Pigtail	C A Connector: SC / LC / ST / FC / MJ (MTRJ)
D A Polishing: P PC U UPC A APC	E B Connector: SC / LC / ST / FC MJ (MTRJ)	F B Polishing: P PC U UPC A APC
G 0 OS1 Single-mode 9/125µm 1 OM1 Multi-mode 62.5/125µm 2 OM2 Multi-mode 50/125µm 3 OM3 Multi-mode 50/125µm 10G 4 OM4 Multi-mode 50/125µm 100g	H S Simplex D Duplex	I A 0.9mm LSZH B 2.0mm LSZH C 3.0mm LSZH D 0.9mm PVC E 2.0mm PVC F 3.0mm PVC
J Length: Number X (M: Meters / FT: Feet)	K Pack: Number X (P: Pack)	E, F: In case of Fiber pigtail leave blank LSZH (Low Smoke Zero Halogen) Other options are available. Ask your Beyondtech sales representative. 1 Jacket Type (OFNG) 2 Connector Type: E2000, MTRJ, Female/Male, MTP 3 Custom cabling per request



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

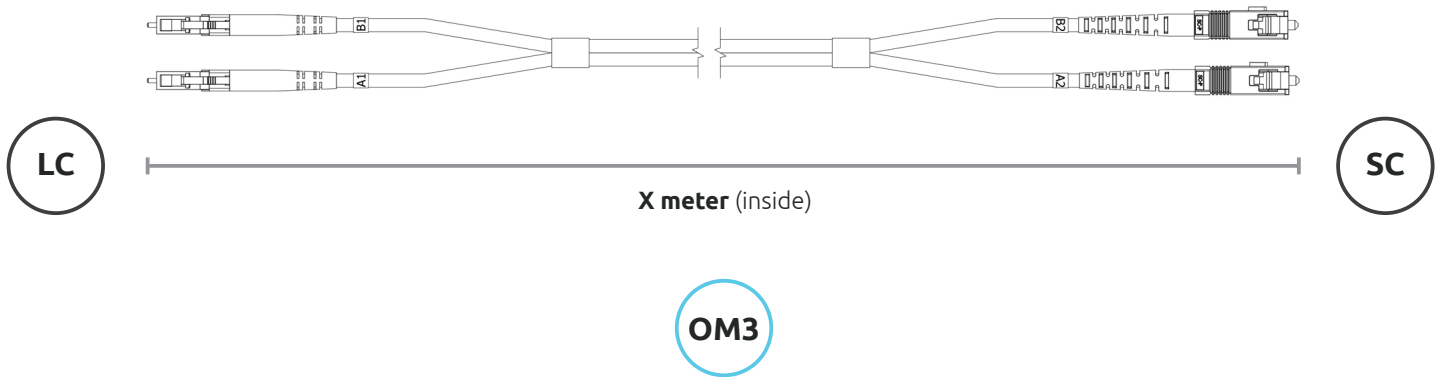


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SKU: BTPLCUSCU-3DC-XXMP

Name: LC to SC 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: LC

Connector type B: SC

Color: Aqua

Core: OM3 50/125µm

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