

Beyondtech PureGigabit™ Fiber Patch Cables

BTPLCULCU-6SIC-XXXP

Beyondtech's high-quality SC to SC APC Fiber Patch Cable 9/125µm OS2 Singlemode fiber is specially designed Ethernet, Fiber Channel, Gigabit Ethernet Speeds, data center, premises, LAN, SAN, 10GBASE-L (1310 nm), 10GBASE-E (1550 nm), 1000BASE-LX (1300 nm) and Asynchronous Transfer Mode (ATM) applications. It supports video, data and voice services.

FEATURES AND BENEFITS

- Our APC Fiber Patch Cord conforms with TIA/EIA 492AAAA and IEC60793-2-10 A1b standards and complies with RoHS specifications.
- Our OS2 cables have a 0.25 dB/km attenuation at 1550 nm and 0.35 dB/km at 1310 nm.
- This singlemode 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.
- OS2 patch cords allow for connections between patching panels and network and server equipment. OS2 9/125 patch cords are commonly used in passive applications (GPON, FTTX and LANs). LC duplex connectors are joined with a plastic clip, easy to remove in case you need to separate the connectors.

SPECIFICATIONS

Color Code:

Yellow

Bend Radius:

Minimum / 5cm

Cable Jacket:

3.0mm LZSH

Operating Temperature:

-4° to 158° F (-20° to +70° C)

Core:

OS2 9/125µm

Jacket:

Standard 3.0mm

Termination:

Connector A (LC) / Connector B (LC)

Features:

Connectors feature dust caps on the tips for protection.



| 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 10Gb 4 OM4 Multi-mode 50/125µm 100Gb | 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

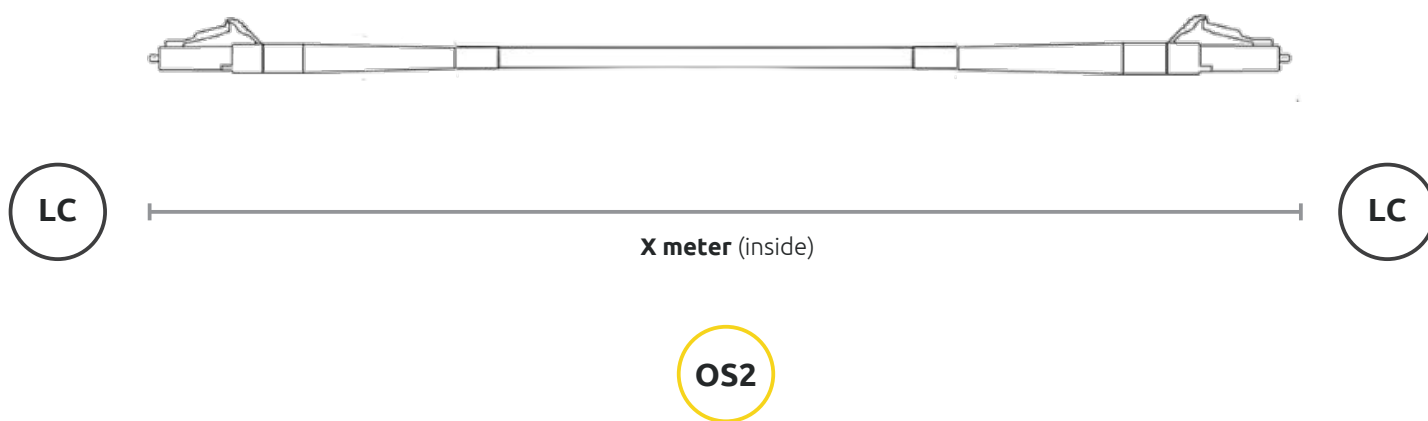


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SKU: BTPLCULCU-6SIC-XXMP

Name: LC to LC Singlemode Fibre Patch Cord Simplex - XM - APC - 9/125 OS2 (LSZH) - Beyondtech Optical - PureOptics Cable Series

Cable Jacket: 3.0mm LZSH

Connector type A: LC

Connector type B: LC

Color: Yellow

Core: OS2 9/125µm

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