

FIBER MODE CONDITIONING CABLES

http://www.connectzone.com/media/products/products%20resized/ss_size2/FM-LCLC.jpg

ConnectZone is a supplier of Ultra high Quality Mode Conditioning cables that connect LX or Long Wave Fiber Devices into existing Multimode Fiber plants and infrastructure.

We stock SC & LC Versions of the Mode Conditioning cable for immediate shipment & we can custom build ST, MT-RJ, & other Mode Conditioning cables

Features

- IEEE-802.3z compliant (Gigabit Ethernet)
- Low loss Return loss less than 50dB
- Permanent closure on the offset
- Connects to existing fiber equipment
- Simple to use, use in place of standard Fiber Jumper
- Made using high Quality Ceramic Ferrules

Benefits

- Masks Differential Mode Delay (DMD) Effects
- Precision offset permanent

Frequently Asked Questions

- Mode Conditioning cables are normally used in pairs, one at each end of the Fiber Link
- The Yellow Single mode leg is the end you connect to TX or transit side of the connection
- What length of Fiber link is a Mode Conditioning cable not needed
- Fiber Mode conditioning cables can be built to any length. Please contact sales@connectzone.com for more information.

Off the Shelf Part Numbers	Description
FM-LCLC-03M	3 meter LC-LC Mode conditioning cable
FM-LCSC-01M	1 meter LC-SC Mode conditioning cable
FM-LCSC-03M	3 meter LC-SC Mode conditioning cable
FM-SCLC-01M	1 meter SC-LC Mode conditioning cable
FM-SCLC-03M	3 meter SC-LC Mode conditioning cable
FM-SCSC-03M	3 meter SC-SC Mode conditioning cable

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