

24-Fiber Singlemode LGX Style Cassette 2x MPO Male to 12x LC/ **UPC Duplex - Black**

PP-FC1025U-BK- Specifications

Description

This singlemode fiber optic MPO to LC cassette is made with Corning glass fiber and consists of two MPO/MTP male connectors on one end and 12 duplex LC female connectors on the other. It is used in high bandwidth data center applications for breaking out MPO/MTP cables to LC female ports.

Physical Characteristics

Cassette Style/Size LGX Panel

Fiber Count 24 Fibers

Fiber Type Singlemode

Glass Manufacturer **Corning Glass**

Polarity Method A

Connector(s)

2 x 12-Position MPO Male (with guide pins) Elite Connectors Connector A

Connector B 12 x LC Duplex Female

Performance

MPO Insertion Loss ≤0.35 dB

MPO Return Loss ≥20dB

LC Insertion Loss ≤0.3dB

LC Return Loss ≥20dB

testing 100% IL, RL and Interferometer Tested

Environmental

RoHS Yes

UL **UL Listed Cable**

Packaging Information

Package Quantity

Product Weight 1.13 lbs [0.51kg]

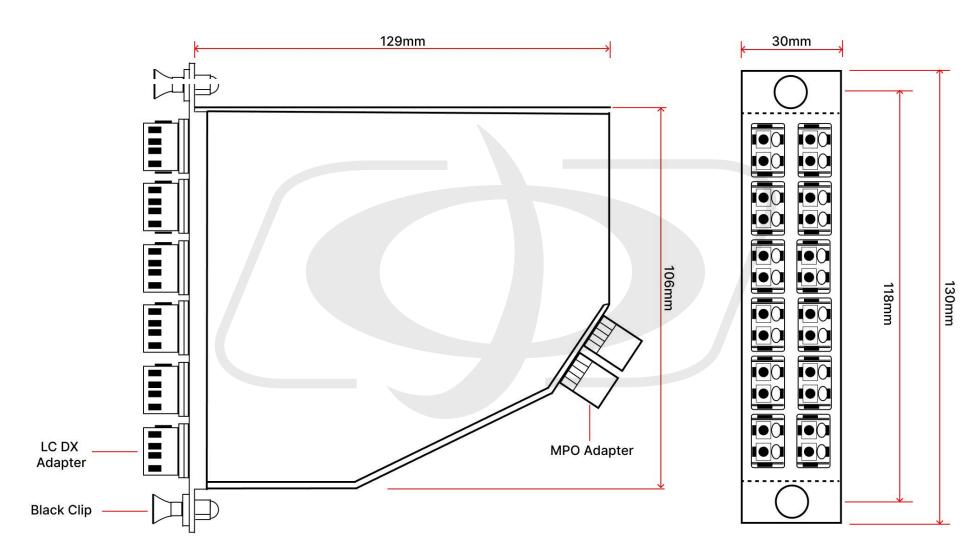
Warranty Information

Limited Lifetime Warranty





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