



12-Fiber Singlemode LGX Style Cassette MPO Male to 6x LC/UPC Duplex - Black

PP-FC1015U-BK- Specifications

Description

This singlemode fiber optic MPO to LC cassette is made with Corning glass fiber and consists of a MPO/MTP male connector on one end and 6 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	12 Fibers
Fiber Type	Singlemode 9/125 Micron
Glass Manufacturer	Corning Glass

Connector(s)

Connector A	1 x 12-Position MPO/APC Male (with guide pins) Elite Connectors
Connector B	6 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	1
Product Weight	1.06 lbs [0.48kg]

Warranty Information

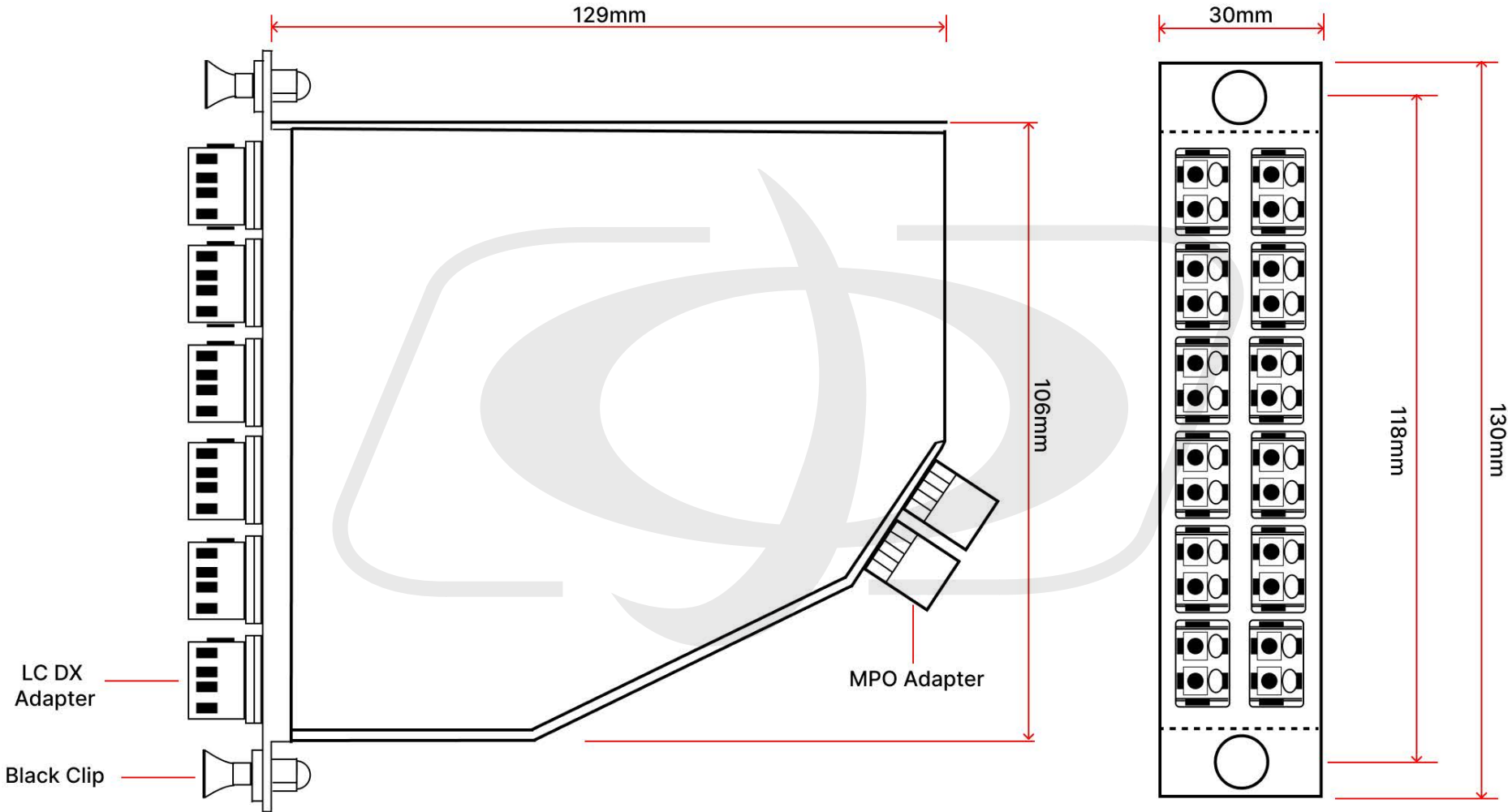
Warranty	Limited Lifetime
----------	------------------





12-Fiber Singlemode LGX Style Cassette MPO Male to 6x LC/UPC
Duplex - Black

PP-FC1015U-BK- Specifications



129*106*30