



12-Fiber Multimode OM4 LGX Style Cassette MPO Male to 6x LC Duplex - Black

PP-FC1415-BK - Specifications

Description

This multimode 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	Multimode 50/125 Micron OM4
Glass Manufacturer	Corning Glass
Polarity	Method A

Connector(s)

Connector A	1 x 12-Position MPO 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

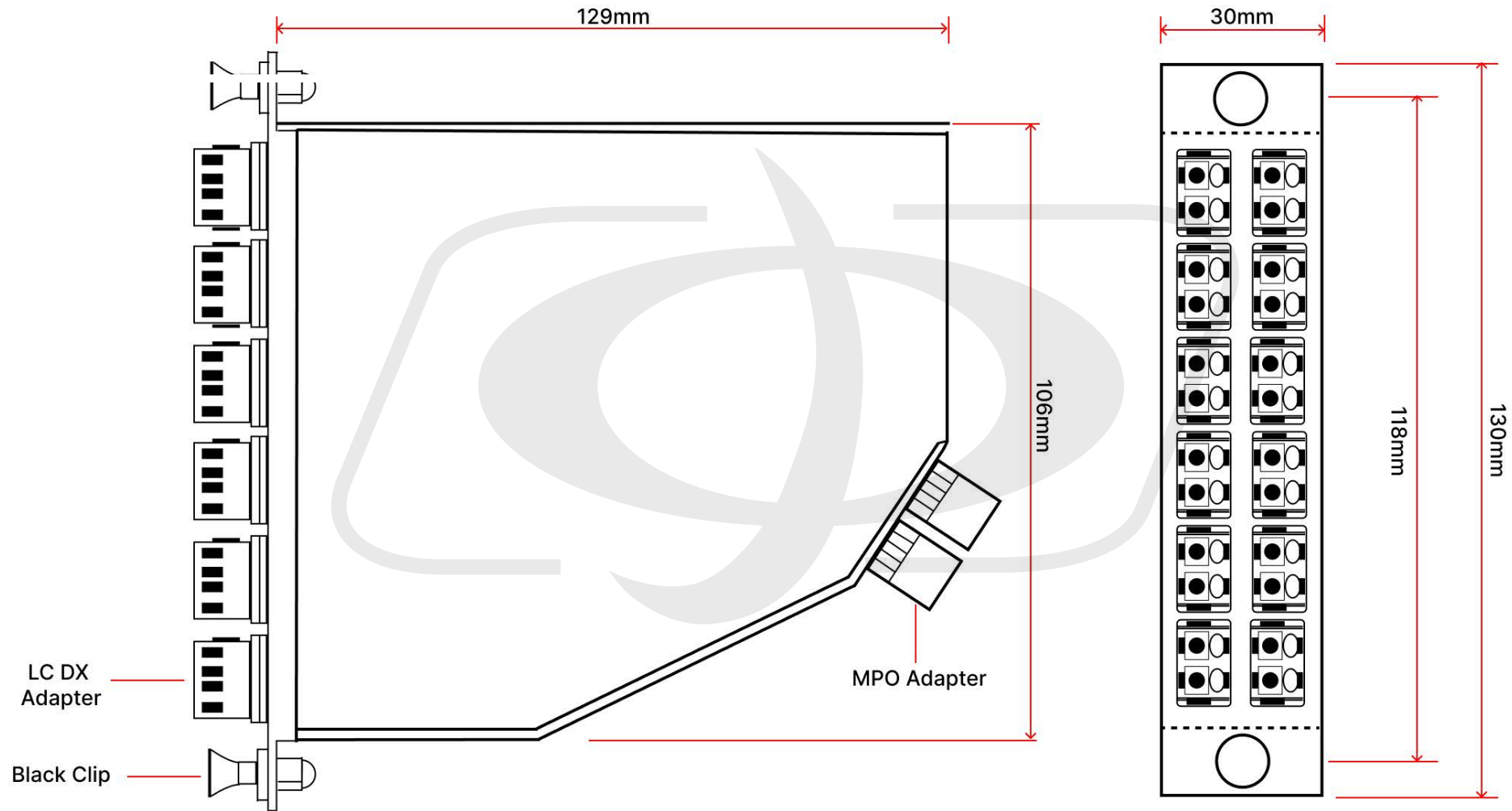
Warranty	Limited Lifetime
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PP-FC1415-BK - Line Drawing



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