Product Datasheet





Fibre cassette

LinkIT MTP Slim Cassette OM4-U 12 x LCUSConec MTP Elite | Universal polarity

Product number: LI-MTP12LC-OM4SL



Product Description

The cassette has a rational structure and high capacity. It can be used in telecommunication networks, CATA networks, FTTH, LAN, WAN, etc. The cassette uses an angled polished LC connector with low insertion loss.

Inside the cassette is a breakout cable assembly, which uses a Corning fiber in a ribbon configuration for 12 LC connections as the result is connected with 12 LC patch cables on the front of the cassette, and an MTP / MPO 12 UPC connector in the back of the cassette. The cassette can be installed in either vertically or a horizontal MPO cassette holder.



Main Specifications

Brand	LinkIT
Measurements (WxHxD)	121,2 x 77 x 130,87
Polishing contact 1	UPC
Polishing contact 2	UPC
Material	Plastic
Number of fibers	12
Fibreclass	Multimode OM4 50/135um
Number of outputs	12
Type of inputs	LC adapter
Polarity Type	Type A





Extended Specifications

Input	1 x MTP adapter
Front Connector	Multimode LC/SC Duplex with UPC Polish
Insertion Loss Front	Multimode: UPC≤0.25dB
Connector	
Return Loss Front Connector	Multimode: UPC≥30dB
Rear Connector	MTP USConnec Elite
Insertion Loss Rear	Elite UPC≤0.35dB
Connector	
Return Loss Rear Connector	Multimode:≥20dB
Front Adapter	6pcs LC Duplex Adapter without flange
Rear Adapter	1 pcs MTP Adapter Standard
Certifications	CE, RoHS



Single packaging

Unit	BOX
Quantity	1
Height (cm)	7,7
Width (cm)	12,1
Length(cm)	13
Weight (kg)	0
Gross Weight (kg)	0



Dimensional Sketches

