



Fibre cassette

LinkIT MTP Cassette OM4 12xLC-1MTP

Ver.AF Flipped USConec connectors

Product number: MTP-LCX12OM4AF

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
Color	Black
Measurements (WxHxD)	121,2 x 77 x 130,87 mm
Material	Steel
Fibreclass	Multimode OM4 50/135um
Front Connector Color	LC/SC Multimode OM3/OM4: Aqua
Rear Connector Color	MTP Multimode OM3/OM4: Aqua
Front Adapter Color	LC/SC Multimode OM3/OM4: Aqua
Number of outputs	12
Type of inputs	LC adapter
Polarity Type	Type AF



Extended Specifications

Operating Temperature	-10°C-60°C
Input	1x MTP adapter
Cable	1 x 12C MTP Male-LC 0.9mm 25cm
Front Connector	Multimode LC/SC Duplex with UPC Polish
Insertion Loss Front Connector	Multimode: UPC≤0.25dB
Return Loss Front Connector	Multimode: UPC≥30dB
Rear Connector	Multimode US Conec MTP Male og UPC
Insertion Loss Rear Connector	Multimode: Standard UPC≤0.6dB Elite UPC≤0.35dB
Return Loss Rear Connector	Multimode:≥20dB
Front Adapter	6stk LC dupleksadapter without flens
Rear Adapter	1 pcs MTP Adapter Standard
Certifications	CE, RoHS

Single packaging

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

