



LinkIT MTP Cassette OS2 U 12xLC

Universal | 1xMPO connector | 12 LC

Product number: LI-MTP12LC-OS2U

Product Description

Compact OS2 singlemode cassette with 1xMTP Male (USCONEC) rear connector and 6x LC Duplex adapters in front (12 fibers). Built in black plastic with APC polish for low reflectance. Ideal for high-performance networks. Loss <0.35 dB, return loss >55 dB. Fits LI-HDP1U-96C-MPO.

Main Specifications

Brand	LinkIT
Measurements (WxHxD)	98.6 × 146 × 27 mm
Polishing contact 1	APC
Polishing contact 2	APC
Material	Plastic
Number of fibers	12
Fibreclass	OS2
Number of outputs	12
Type of inputs	LC Duplex
Polarity Type	Universal Polarity

Extended Specifications

Input	1x MTP Male
Front Connector	6x LC Duplex
Insertion Loss Front Connector	<0,15dB



Return Loss Front Connector	>55dB
Rear Connector	1x MTP Male (USCONEC)
Insertion Loss Rear Connector	<0,35dB
Return Loss Rear Connector	>55dB
Front Adapter	6x LC Duplex Adaptere
Rear Adapter	MTP Male
Certifications	REACH, RoHS

FMOM Documentation

Pre-terminated OS2 APC cassette for singlemode fiber. Rear: 1x MTP Male. Front: 6x LC Duplex. Compact housing in black plastic. High return loss and low insertion loss. Plug & play for high-performance fiber links.

Dimensional Sketches

