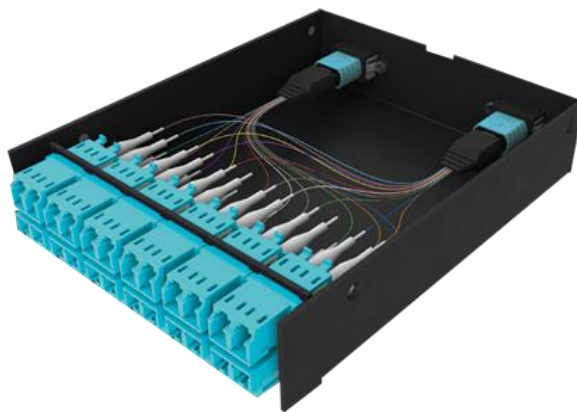


MTP® / MPO

LGX MODULE CASSETTE

www.punofiber.com
Fiber Optic Connectivity
For Next Generations



MPO/MTP® LGX MODULE CASSETTE

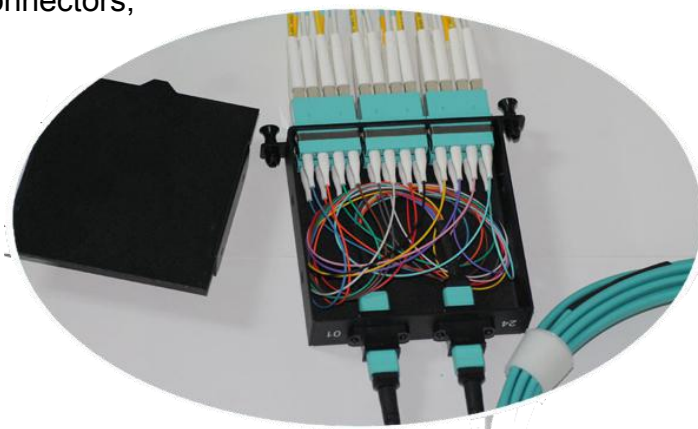
PUNO Pre-assembled MPO/MTP® modules improve the speed of installation. Modules with external MPO/MTP® ports can be easily and efficiently connected to trunks or patchleads. Single MPO/MTP® mating action provides instant connection for 24 fibres at the time.

Application:

- ① Data Centre Infrastructure;
- ② Storage Area Network;
- ③ Fibre Channel.

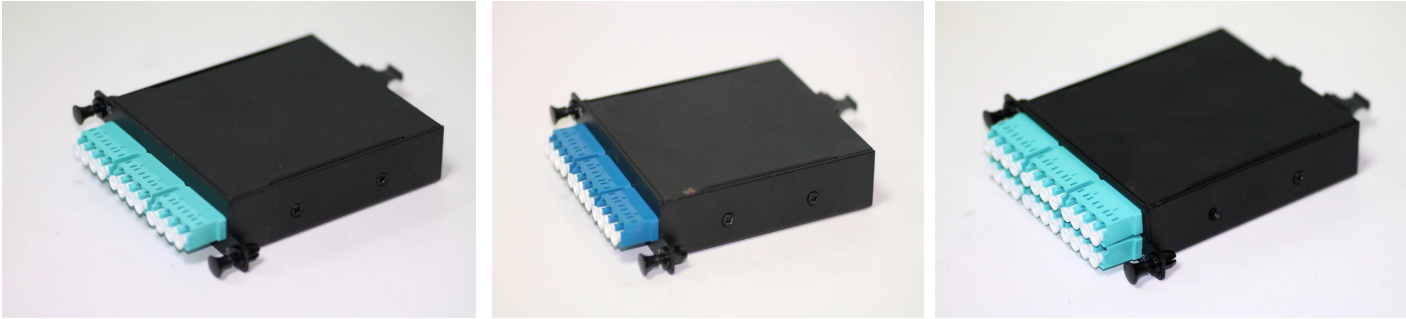
Features:

- ① 24(LC) fibres modules;
- ② 24 Fibre ferrule MPO/MTP® interface;
- ③ Premium LC Low Loss terminations;
- ④ Standard and Elite low loss MPO/ MTP® connectors;
- ⑤ SM and MM (OM3/OM4) Versions.



MTP® / MPO LGX MODULE CASSETTE

LXG Family Series:



Specifications:

© Configuration

Material	SPCC(cold rolled steel sheet)
Color	Black
(front)Adapter type	LC-HL-DX x 12PCS
(front)Adapter color	Aqua: OM3/OM4 ; Beige: OM1/OM2 Blue: SM-UPC ; Green: SM-APC
(rear)Adapter type	2PCS MPO/MTP(Full flange/Opposed)
(rear)Adapter color	Black
Connector A	SM :LC-UPC,0.9mm or LC-APC,0.9mm MM : LC-UPC,0.9mm
Connector B	SM: MPO/MTP®(male)-APC MM: MPO/MTP®(male)-PC
Patch cord polarity	Type A

© Optical Performance

Type	Wavelength	Module I.L. Max
MTP®-LC (MM)	850nm/1300nm	0.50dB
MTP®-LC (SM)	1310nm/1550n	1.30dB
MPO-LC (MM)	850nm/1300nm	0.75dB
MPO-LC (SM)	1310nm/1550n	1.50dB

© Order Information

Order Information	
Product Description	OMP 1 B4-SP-B-9005 - <u>2</u> × <u>12</u> MTP/PC - LC / UPC - OM3 1 2 3 4 5 6 7 8
1 - Model	OMP 1 B4
2 - Body Materials	SP: SPCC(cold rolled steel sheet)
3 - Painting Finish	B: powder coat matt finish
4 - Painting Color	9005: RAL black
5 - Patch cord Quantity	2×12 : 2pcs of 12F ; 1×24 : 1pc of 24F ; 1×12 : 1pc of 12F
6 - Connector A	MPO/PC; MPO/APC; MTP®/PC; MTP®/APC
7 - Connector B	LC/UPC;
8 - Fiber Mode	G657A1; OM1; OM2; OM3; OM4