

MPO FIBRE CASSETTE

DYNAMIX LGX cassettes are preterminated modules MPO-LC/SC fanouts that are suitable for up to 100G applications to interconnect backbone with discrete connections. The LGX cassettes are designed to easily plug into NEXCONEC LGX 1U and 3U chassis and Wall Box. The cassettes eliminate the need for splicing, reducing costs. The MPO and single ferrule connectors are available in Standard and Elite versions to cater customer's power budget requirements.

FEATURES:

- Conforms to IEC, EIA-TIA and Telecordia performance requirements
- Available in standard singlemode and multimode fibre options
- Available in 12 and 24 fibre count
- Available in Polarity A/B/C as per TIA/EIA-568-C.3
- RoHS, REACH & SvHC compliant, Materials Conflict compliant



APPLICATIONS:

- Telecommunication networks
- Data centers, Co-location DC
- LAN or Campus wide Network
- Broadband network
- Supports SFP, QSFP, CFP applications
- 100G to 10G/40G to 10G transition



PRODUCT CODES	
MODEL CODE	TYPE
FPP-MPOSM-SC12	MPO SM 12 Port SC Simplex Single-mode 12 Fibre Cassette
FPP-MPOSM-LC24	MPO SM 12 Port LC Duplex Single-mode 24 Fibre Cassette
FPP-MPOMM-SC12	MPO OM3/4 12 Port SC Simplex Multimode 12 Fibre Cassette
FPP-MPOMM-LC24	MPO OM3/4 12 Port LC Duplex Multimode 24 Fibre Cassette