

EUROLAN Fiber cassette MPO

Multimode OM4



Ordering information

Part number	E-number	Description
49LS-40-2x12-MPO-LC		Cassette OM4 2x12 MPO-LCx24 Straight
49LS-40-24-MPO-LC	5062299	Cassette OM4 24 MPO-LCx24 Straight
49LS-40-12-MPO-LC	5062298	Cassette OM4 12 MPO-LCx12 Straight
49LS-40-MPO-MPO-40GB	5062302	Cassette 2MPO-3MPO OM4 40GB Straight

Ordering information

Part number	E-number	Description
49LX-40-2x12-MPO-LC	5062243	Cassette OM4 2x12 MPO-LCx24 Crossed
49LX-40-24-MPO-LC	5062300	Cassette OM4 24 MPO-LCx24 Crossed
49LX-40-12-MPO-LC	5062241	Cassette OM4 12 MPO-LCx12 Crossed
49LX-40-MPO-MPO-40GB	5062301	Cassette 2MPO-3MPO OM4 40GB Crossed

Application

- CATV and Multimedia
- Telecommunication Networks
- Active Device Termination
- Gigabit Ethernet
- Interconnection for O/E Modules
- Data Processing Networks
- Optical Switch Interframe Connection
- Premise Installations
- Asynchronous Transmission Mode(ATM)

Optical termination

Type	Multimode (PC/Flat polish) Package
Performance	Elite Low Loss
Maximum Insertion Loss	≤0,35dB
Return Loss	≥30dB
Operating Temperature	-40°C to +80°C
Test Wavelength	850nm or 1300nm
Durability (500 times)	≤0,1dB

- ✓ High temperature stability
- ✓ Good exchangeability
- ✓ Good durability
- ✓ Low insertion loss
- ✓ High back reflection loss
- ✓ Standard:
Telcordia GR-1435-CORE compliant,
EIC 61754-7 and
TIA 604-5-D