



## MOMENTUM 2 CASSETTE, 50 MICRON MULTIMODE FIBER, 1U, 12 FIBERS, LC DUPLEX CONNECTORS

OR-M2LCD12-50E | [Ortronics](#)

### FEATURES & BENEFITS

Momentum 2 modular fiber optic pre-terminated cassettes provide the fastest method of structured cabling deployment: plug it in and you're ready to go. Factory-terminated and tested cassettes guarantee field performance.



**PRODUCT**  
ENVIRONMENTAL PROFILE

- **Compact, pre-terminated modular system::** Provides quick and easy deployment, moves, adds and changes, eliminating costly field installation time.
- **12- and 24-fiber 1 unit modular cassettes:** Maximum port density conserves space.
- **Best-in-class 10GBASE-SR 10 Gbe performance:** Low insertion loss combined with ultra low differential mode delay (DMD) enhances 10 Gig performance.
- **Unsurpassed optical performance:** Lowest insertion loss cassette modules support high optical performance in installed links.
- **High fiber count backbones available:** MTP to MTP ribbon backbone cables offered in 12, 24, 48 and 72-fiber count options.
- **Common cassette mounting footprint:** Fits in all Ortronics rack mount cabinets and raised floor patch panels.

### SPECIFICATIONS

#### GENERAL INFO

Typical Applications: Multimode  
Connection Type: LC  
Installation Destination: Fiber Cabinets  
Product Series: Momentum 2

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

#### TECHNICAL INFORMATION

Fiber Capacity: 12  
Product Fits Into: FC Series rack mount fiber cabinets

Capacity: Standard Density  
Equipment Type: Pre-Terminated Cassettes

**BUY AMERICAN ACT COMPLIANCE**

Country Of Origin: TAIWAN  
Buy American Act Status: Trade Agreement Act Compliant