



WME01

Wall Mount Interconnect Enclosure (WME) with One LGX® Mounting Position

AFL's wall mount interconnect enclosure (WME01) provides a convenient convergence point for interconnecting and/or splicing in wall mount applications. Provisioned for one LGX-compatible adapter plate or optical module, the enclosure features a well-engineered solution for fiber and cable management on both the top and bottom openings of the enclosure. Robust steel construction ensures the highest level of protection for sensitive components while integrated roll-formed hinges eliminate possible fiber pinch points. The WME01 features a front access door which is lockable with a common pad-lock or tube-style keyed lock.

Features

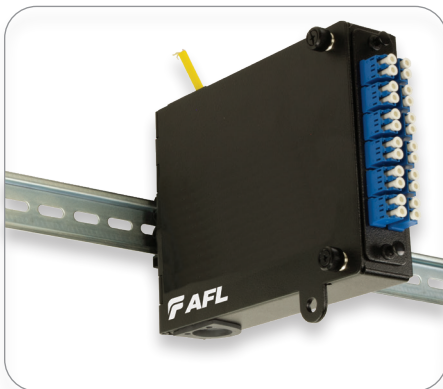
- Fits comfortably into new and existing interconnect, cross-connect and co-location environments
- U-shaped cable entry eliminates the need to feed preconnectorized cables through an inconvenient access port
- Modular design fully compatible with Poli-MOD® products and XFM® optical cassettes
- Locking option for flexibility and security
- Available empty, with adapters, or with adapters, splice chip and pigtails pre-installed
- LGX 118 compatible
- Optional DIN rail mounting kit (sold separately)
- All major connector types are supported



WME01 rear mounting clip for DIN rail

Applications

- Co-Location sites
- Customer premise
- Hub/OTN sites
- Telecommunication closets
- Campus/enterprise environments



WME01 with DIN rail mounting kit

Specifications

- Solid steel construction
- Powder coat black textured finish
- Top or bottom cable entry with dust resistant grommets
- Single-hasp locking/security system
- 12 to 24 fiber patch and splice density
- One LGX mounting position
- Physical dimensions: 5.6"H x 7"W x 1.5"D
- Empty version weight: 2.0 lbs.

Wall Mount Interconnect Enclosure (WME) with One LGX® Mounting Position

Ordering Information

| EMPTY | |
|-------------|---------|
| DESCRIPTION | AFL NO. |
| WME01 Empty | WME01E |

| HALF LOADED: WME WITH ADAPTER PLATES AND ADAPTERS ONLY | | | | | | | |
|--|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| CONN. TYPE | FIBER CT. | AFL NO. | | | | | |
| | | UPC SM (BLUE) | APC SM (GREEN) | PC MM 62.5 (BEIGE) | PC MM 50 (BLACK) | PC MM OM3 (AQUA) | PC MM OM4 (AQUA) |
| SC | 6 | WME01AS-USCSM-006000 | WME01AS-ASCSM-006000 | WME01AS-PSCM6-006000 | WME01AS-PSCM5-006000 | WME01AS-PSCML-006000 | WME01AS-PSCMC-006000 |
| | 12 | WME01AS-USCSM-012000 | WME01AS-ASCSM-012000 | WME01AS-PSCM6-012000 | WME01AS-PSCM5-012000 | WME01AS-PSCML-012000 | WME01AS-PSCMC-012000 |
| LC | 6 | WME01AS-UDLSM-006000 | WME01AS-ADLSM-006000 | WME01AS-PDLM6-006000 | WME01AS-PDLM5-006000 | WME01AS-PDML-006000 | WME01AS-PDLMC-006000 |
| | 12 | WME01AS-UDLSM-012000 | WME01AS-ADLSM-012000 | WME01AS-PDLM6-012000 | WME01AS-PDLM5-012000 | WME01AS-PDML-012000 | WME01AS-PDLMC-012000 |
| | 24 | WME01AH-UDLSM-024000 | WME01AH-ADLSM-024000 | WME01AH-PDLM6-024000 | WME01AH-PDLM5-024000 | WME01AH-PDML-024000 | WME01AH-PDLMC-024000 |
| ST | 6 | WME01AS-USTSM-006000 | — | WME01AS-PSTM6-006000 | WME01AS-PSTM5-006000 | WME01AS-PTML-006000 | WME01AS-PTMC-006000 |
| | 12 | WME01AS-USTSM-012000 | — | WME01AS-PSTM6-012000 | WME01AS-PSTM5-012000 | WME01AS-PTML-012000 | WME01AS-PTMC-012000 |
| FC | 6 | WME01AS-UFCSM-006000 | WME01AS-AFCSM-006000 | WME01AS-PFCM6-006000 | WME01AS-PFCM5-006000 | WME01AS-PFCML-006000 | WME01AS-PFCMC-006000 |
| | 12 | WME01AS-UFCSM-012000 | WME01AS-AFCSM-012000 | WME01AS-PFCM6-012000 | WME01AS-PFCM5-012000 | WME01AS-PFCML-012000 | WME01AS-PFCMC-012000 |

| LOADED: WME WITH ADAPTER PLATES/ADAPTERS/SPLICE CHIP/PIGTAIL (900 μm TIGHT BUFFERED FIBERS 3 METERS IN LENGTH) | | | | | | | |
|--|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| CONN. TYPE | FIBER CT. | AFL NO. | | | | | |
| | | UPC SM (BLUE) | APC SM (GREEN) | PC MM 62.5 (BEIGE) | PC MM 50 (BLACK) | PC MM OM3 (AQUA) | PC MM OM4 (AQUA) |
| SC | 6 | WME01FS-USCSM-0061C0 | WME01FS-ASCSM-0061C0 | WME01FS-PSCM6-0061C0 | WME01FS-PSCM5-0061C0 | WME01FS-PSCML-0061C0 | WME01FS-PSCMC-0061C0 |
| | 12 | WME01FS-USCSM-0121C0 | WME01FS-ASCSM-0121C0 | WME01FS-PSCM6-0121C0 | WME01FS-PSCM5-0121C0 | WME01FS-PSCML-0121C0 | WME01FS-PSCMC-0121C0 |
| LC | 6 | WME01FS-UDLSM-0061C0 | WME01FS-ADLSM-0061C0 | WME01FS-PDLM6-0061C0 | WME01FS-PDLM5-0061C0 | WME01FS-PDML-0061C0 | WME01FS-PDLMC-0061C0 |
| | 12 | WME01FS-UDLSM-0121C0 | WME01FS-ADLSM-0121C0 | WME01FS-PDLM6-0121C0 | WME01FS-PDLM5-0121C0 | WME01FS-PDML-0121C0 | WME01FS-PDLMC-0121C0 |
| | 24 | WME01FH-UDLSM-0241C0 | WME01FH-ADLSM-0241C0 | WME01FH-PDLM6-0241C0 | WME01FH-PDLM5-0241C0 | WME01FH-PDML-0241C0 | WME01FH-PDLMC-0241C0 |
| ST | 6 | WME01FS-USTSM-0061C0 | — | WME01FS-PSTM6-0061C0 | WME01FS-PSTM5-0061C0 | WME01FS-PTML-0061C0 | WME01FS-PTMC-0061C0 |
| | 12 | WME01FS-USTSM-0121C0 | — | WME01FS-PSTM6-0121C0 | WME01FS-PSTM5-0121C0 | WME01FS-PTML-0121C0 | WME01FS-PTMC-0121C0 |
| FC | 6 | WME01FS-UFCSM-0061C0 | WME01FS-AFCSM-0061C0 | WME01FS-PFCM6-0061C0 | WME01FS-PFCM5-0061C0 | WME01FS-PFCML-0061C0 | WME01FS-PFCMC-0061C0 |
| | 12 | WME01FS-UFCSM-0121C0 | WME01FS-AFCSM-0121C0 | WME01FS-PFCM6-0121C0 | WME01FS-PFCM5-0121C0 | WME01FS-PFCML-0121C0 | WME01FS-PFCMC-0121C0 |

| ACCESSORIES | |
|--|----------|
| DESCRIPTION | AFL NO. |
| DIN Mount Kit, LGX® 118 (Nylon DIN Clips and Screws) | FM003388 |

Connector/Adapter Key

| TYPE | DESCRIPTION |
|------|--|
| ASC | Angle Polish SC (ZR) sleeve-SM |
| ASF | Angle Polish SC Duplex (ZR) sleeve-SM |
| PSC | Physical Polish SC (PB) sleeve-MM |
| PSF | Physical Polish SC Duplex (PB) sleeve-MM |
| USC | Ultra Polish SC with (ZR) sleeve-SM |
| USF | Ultra Polish SC Duplex (ZR) sleeve-SM |

| TYPE | DESCRIPTION |
|------|-----------------------------------|
| PST | Physical Polish ST (PB) sleeve-MM |
| UST | Ultra Polish ST (ZR) sleeve-SM |
| AFC | Angle Polish FC (ZR) sleeve-SM |
| PFC | Physical Polish FC (PB) sleeve-MM |
| UFC | Ultra Polish FC (ZR) sleeve-SM |

| TYPE | DESCRIPTION |
|------|--|
| ADL | Angle Polish LC Duplex (ZR) sleeve-SM |
| PDL | Physical Polish LC Duplex (PB) sleeve-MM |
| PLC | Physical Polish LC (PB) sleeve-MM |
| UDL | Ultra Polish LC Duplex (ZR) sleeve-SM |
| ULC | Ultra Polish LC (ZR) sleeve-SM |

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