



MEE Closed



Subscriber Door Open

MDU Entrance Enclosure (MEE)

AFL’s wall mount MDU Entrance Enclosure (MEE) provides a compact entrance terminal designed for tight spaces such as wiring closets or computer rooms where available wall space can be difficult to find. Dual doors allow for access to subscriber connections while keeping the splice and incoming cables secure. The swing-down door design limits the footprint when the doors are open while still allowing for access to the adapter ports for connection/disconnection and cleaning. The AFL MEE is designed for fiber splicing when used in conjunction with the AFL Poli-MOD® patch and splice module or available stubbed with one 12 fiber flat drop cables.

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
- Dual doors with separate locking options for flexibility and security
- Available empty to be used with Poli-MOD® patch and splice modules or stubbed
- Drop-down door design provides access to adapter ports for easy cleaning with AFL One-Click® Cleaners

Specifications

- Solid steel construction
- Powder coat black textured finish
- Top or bottom cable entry with dust resistant grommets
- Dual-hasp locking/security system

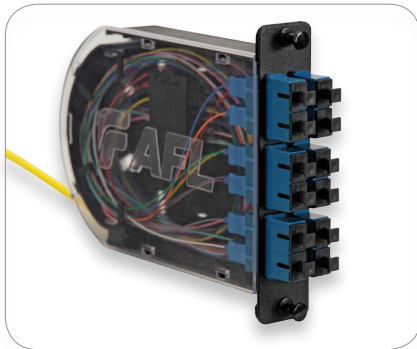
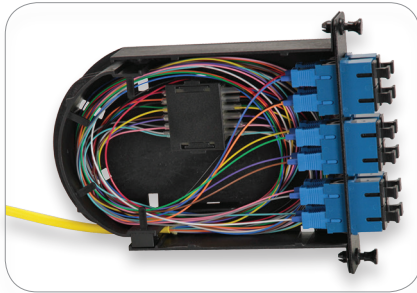
Dimensions

FIBER COUNT	HEIGHT (IN.)	WIDTH (IN.)	DEPTH (IN.)
12	6.0"	10.6"	2.4"

Ordering Information

DESCRIPTION	AFL NO.
12 Fiber MDU Entrance Enclosure, Empty	FE000266
12 Fiber MDU Entrance Enclosure, Dielectric Flat Drop Stubbed, 200'	FE000266-0200FT
12 Fiber MDU Entrance Enclosure, Dielectric Flat Drop Stubbed, 300'	FE000266-0300FT
12 Fiber MDU Entrance Enclosure, Dielectric Flat Drop Stubbed, 400'	FE000266-0400FT
Heyco M3231GZA Fitting for Flat Drop Cable (Includes 5)	EA000794
Heyco M3231 Fitting, 0.17" - 0.45" (Includes 5)	EA000795
Heyco M3200 Fitting, 0.26" - 0.55" (Includes 5)	EA000796

*Note: More Stub Lengths Available. Contact AFL.



Poli-MOD® Patch and Splice Module

AFL's new Poli-MOD is an innovative patch and splice module, which offers an inventive and effective means to accommodate up to 24 fiber interconnections in an industry-standard, single-slot LGX® 118 footprint. The new Poli-MOD offers a unique and robust way to secure cable without the need for time-wasting, tie-wrap alternatives. Additionally, the module leverages a creative snap-in splice sleeve cradle to securely manage both single and ribbon fiber arrangements. These features provide the capacity to outfit a standard 4RU rack-mount panel with up to 288-fiber interconnections.

Features

- 24-fiber interconnection capacity
- LGX 118 compatibility (single-slot module)
- Effective and time-saving cable mounting mechanism (no tie-wraps necessary)
- Inventive splice sleeve cradle
- Available in SC, LC, ST and FC connector arrangements
- Organized fiber routing
- Fixed solution, no moving parts
- Multi-directional cable entry access
- DIN rail mountable (with DIN Mount Kit)

Ordering Information

Example: PM-L-12-ASC-0-S-01

PM	L	12	ASC	0	S	01
Configuration	Fiber/Connector Count	Connector Type ³	Fiber Type	Fiber Arrangement	Packaging	
E = Empty (Splicing Only) H = Half Loaded (Adapter Plate only) L = Loaded (Adapter Plate & Pigtails) D = DAS Poli-MOD ¹	06 = 6 Fibers/Connectors 12 = 12 Fibers/Connectors 24 = 24 Fibers/Connectors ² XX = Empty	ASC = Angle-Polished SC USC = Ultra-Polished SC PSC = Multimode SC ALC = Angle-Polished LC ULC = Ultra-Polished LC PLC = Multimode LC UST = Ultra-Polished ST PST = Multimode ST AFC = Angle-Polished FC UFC = Ultra-Polished FC PFC = Multimode FC XXX = Empty	0 = Single-mode (G.657.A1 BIF) 1 = 62.5 μm (OM1) 2 = 50 μm (OM2) 3 = 50 μm (OM3) 4 = 50 μm (OM4) X = Empty	S = Single/Standard R = Ribbon 3 = 3 mm, 3 meter DAS X = No Fiber (Half Loaded or Empty)	01 = 1 Poli-MOD per box* 06 = 6 Poli-MODs per box 12 = 12 Poli-MODs per box	

1. DAS Poli-MOD requires specialty packaging and is packaged as "1 Poli-MOD per box" ONLY.
2. 24 Fibers/Connectors are only available in a LC Duplex configuration.
3. Angle and Ultra-Polished connector types are only available with single-mode fiber configurations.

Connector Color Codes

CONNECTOR	COLOR
APC (Angled Polish Connector)	Green
UPC (Ultra Polish Connector)	Blue
PC-OM1	Beige
PC-OM2	Black
PC-OM3 / PC-OM4	Aqua

Poli-MOD Kits/Accessories

DESCRIPTION	AFL NO.
Poli-MOD Cable Mounting Clip Kit	FM003053
Poli-MOD Spiral Wrap Kit	FM003280
Fusion Splice Sleeve, FP-03, 40 mm	S000206
Adapter Bracket for Mounting Single Poli-MOD, angled	FM000948-B
Adapter Bracket for Mounting Single Poli-MOD, flat	FM003589-B
Corning CCH and PCH 145 mm Adapter Bracket	FM001636
DIN Mount Kit, LGX® 118	FM003394