

Opticom® 1 FAP Wall Mount Splice Enclosures (FWME1BL)

specifications

The Opticom Wall Mount Splice Enclosure (FWME1BL) shall house, organize, manage and protect up to 24 fiber optic cable, terminations, cassettes, splices, connectors and patch cords. The FWME1BL accommodates all Panduit Opticom fiber adapter panels (FAP), cassettes, connectors and patch cords with integral cable management, multiple cable routing options and fiber adapter protection when the front door is closed.



technical information

Dimensions:	WxHxD = 9.48" x 5.33" x 1.7" (240.9 x 135.4 x 43.2mm)
Splicing chip and holder capacity:	Holds (1) FSC6 fusion splice chip for up to 24 fiber fusion splicing capabilities
FAP/Cassette holder capacity:	Holds (1) Opticom FAP or Cassette. The enclosure can also be used as a distribution box for up to six Mini-com copper jacks when used with the FMP6 adapter
Packaging:	Includes accessory kit containing: two plastic grommet covers, one adjustable cable gland, four adhesive internal cable management clips, two external patch cord management clips, one FSC6 fusion splice chip, one blank FAP panel

key features and benefits

Superior cable routing:	Three ingress/egress cable routing options, one on the left, one on the right, and one on the back (DIN-rail) side
Adapter protection:	The adapter panel is covered when the friction-hinged door is closed
Lockability:	Added security with tab on the base of the enclosure for a padlock
DIN-rail mountable:	Standard 35mm DIN-rail installation with Panduit part number FWME1BL-DIN (DIN-rail accessory not included)
Interior cable management:	Includes four adhesive-backed internal cable managers and bridge lance built into the base of the enclosure
Exterior cable management:	Includes two external cable managers for patch cord management that install on the front face of the enclosure
Splicing chip:	Allows splicing within the enclosure, comes standard with one (1) FSC6 rubber splicing chip, capable of splicing up to 24 fibers.

applications

Opticom® Wall Mount Enclosures are designed to manage and organize fiber distribution in areas where space is limited. They can also be used to manage cable from outside the facility. Enclosures can be used as an interconnect or cross-connect in any

telecommunications room and can use any standard FAP or FMP series adapter panel. Opticom® Enclosures are completely modular and can manage both fiber and copper cables.

Opticom® Wall Mount Enclosures

Max 24 fibers (1 FAP):	FWME1BL
Max 48 fibers (2 FAP):	FWME2
Max 24 fibers (1 FSC24):	
Max 96 fibers (4 FAP):	FWME4
Max 48 fibers (4 FST6):	
Max 192 fibers (8 FAP):	FWME8
Max 96 fibers (8 FST6):	

Adapter Panels

Blank panel:	FAPB
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LC Adapter Panels

12 SM duplex LC:	FAP12WBUDLCZ
12 MM duplex LC:	FAP12WAQDLCZ

SC Adapter Panels

3 duplex SC:	FAP3WBUDSCZ
6 duplex SC:	FAP6WBUDSCZ

Splice Holders

FWME4, FWME8 Holder:	FST6H4
Splice tray:	FST6

FWME2 Holder:	FSTHS
Splice tray:	FSTK

FWME1 Holder:	FSC6
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Splice Holders

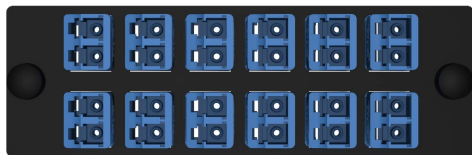
User side:	FELU
Service side:	FELS

1 FAP Wall Mount Enclosure

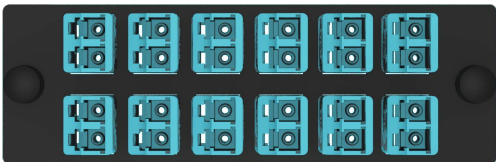


FWME1BL

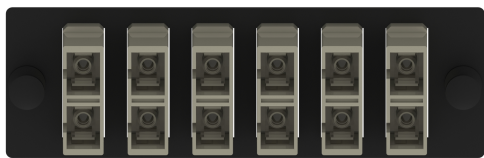
Adapter Panels



FAP12WBUDLCZ



FAP12WAQDLCZ



FAP6WEIDSCZ



FAP6WAGDSCZ

Dimensions are in inches. (Dimensions in parenthesis are metric).

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