



FPB-201 Fiber Demarcation Box

AFL has designed a cost effective solution for a protecting the passive demarcation of premise fibers. The FPB-201 is injection molded with an integral fiber retention system allowing for quick installation and a positive lock strain relief for most premise fiber cable. This device allows for the indoor and protected outdoors interconnect of up to 2 standard SC adapters in a protected white plastic enclosure to blend in most premise environments.

Features and Benefits

- Compact size takes up less wall space for installation
- Thin profile prevents accidental damage in congested installations
- Molded inner slack storage area insures minimum bend radius preventing micro bends and unnecessary loss or fiber damage
- No additional tie wraps or clamps needed due to integral positive lock strain relief
- Inner tray retains up to two fusion or mechanical splice sleeves
- Accepts standard SC connectors SCA or SCU
- Protects fiber connection from accidental contamination or movement allowing long term preservation of connection in hostile environments
- Cost effective passive solution protects each connection without driving project over budget
- Key-hole, three screw mounting allows two of three screws to be leveled and pre installed
- Two locations available for splice and connector to reside allows flexible installation and up to two splices if needed
- Removable sliding cover for easy access to complete box in congested locations

Specifications

PARAMETER	VALUE
Dimensions (mm)	7.9" x 4.5"W x 1.2"D (200 x 115 x 30)
Weight (g)	7 oz (200)
Cable count	2 max.
Cable Types	Most premise (floor) cables
Connection Type	Fusion splice, mechanical splice or SC connector

Ordering Information

DESCRIPTION	MODEL #	PART #
Injection molded fiber demarcation box for up to 2 fibers.	FPB-201	DM000108