

Slotted Multi Brackets

The Miniflex Slotted Multi Bracket (SMB) is used at distribution points where orderly fibre management and protection is required. It provides isolation from tensile loads for vulnerable and sensitive components.

The SMB can be adapted to individual needs with the use of Miniflex Optical Fibre Protection Tubing (OFPT). From the initial fibre entry point superior fibre protection against bending, crushing and kinking is secured. Assembly of tubes is made easy by a simple lay-through design, no threading is required.

The 4-slot SMB can hold a maximum capacity of 12 Optical Fibre Protection Tubes (5mm OD) and the bracket can support up to 70N pull on any patch cord and completes the integrity of the system. The Single Slotted Multi Bracket (SSMB) can hold up to three 5mm OD OFPT and is a modular build, clip together unit, for any number of tubes. Miniflex is introducing a new SMB designed to hold up to 18 of the 3mm OD OFPT. A 6.35mm version of the 4-slot SMB will be available soon.

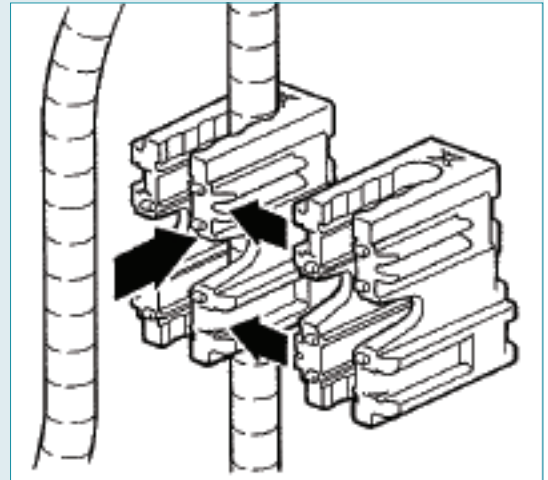
Application

Ideally suited for limited space or rack mount applications where components need to be small, easy to work with and durable.

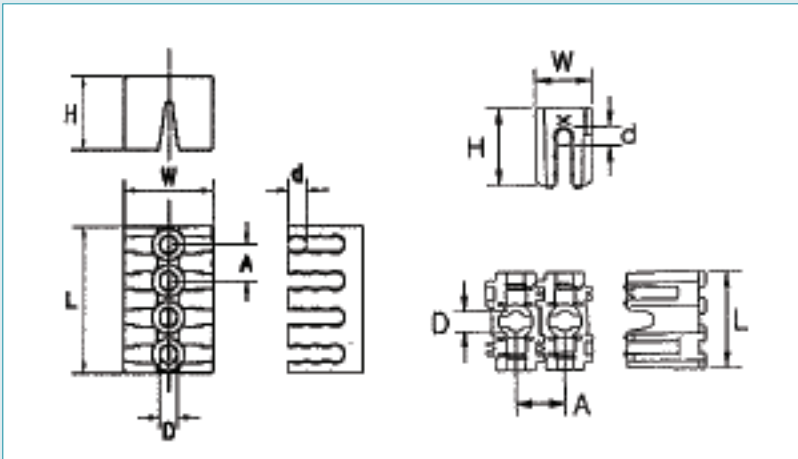
Features & Benefits

Securely holds OFPT for cable management purposes and safely clamps it in place.

- Isolates tensile loads from vulnerable connectors
- Can be fixed with screws or push rivets.
- Minimum of 70N pull out force on any OFPT protected patch cord.
- For added security, tube retention cable ties can also be utilised.
- Ridged to match grooving on OFPT for slotting firmly into place
- Available for 5mm OD OFPT



Single Slotted Multi Bracket can be stacked together. The OFPT is lined up so that its grooves are in line with the notches in the bracket and then firmly slotted into place.



Dimensions

Part No.	L	W	H	D	A	d
SMB-5.0-3-PA-BLK	25	14.5	20	Ø5	12.5	
SMB-5.0-12-PA-BLK	40	25	20	Ø5	10	Ø5

All dimensions in mm

Ordering Information

These products are supplied in bags of 10

PRODUCT CODE	DESCRIPTION
SMB-5.0-12-PA-BLK	4-SLOT SLOTTED MULTI BRACKET
SMB-5.0-3-PA-BLK	SINGLE SLOTTED MULTI BRACKET
SMB-3.0-18-PA-BLK	6-SLOT SLOTTED MULTI BRACKET

Key Data

- * Manufactured from UL V0 flame retardant Nylon 66
- * Colour: Black

This product is patented

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OPTICAL FIBRE PROTECTION SYSTEMS