

FOCUS

Optical Wall-Mounting Boxes

Optical Wall-Mounting Boxes are typically used inside customer premises as demarcation point between OSP and Building access networks. They can also be used outdoor in above-ground applications or in street cabinets.

Optotec FOCUS-BOX1M is a small environmentally sealed enclosure for the fibre management system that provides splicing and patching as well as components integration.

It has provision for all cable termination and sealing requirements (IEC592, IP 55). FOCUS-BOX1M manage up to 8 terminations (12 when SFF connectors are being used).

Depending on the installation conditions and on cables' sizes, heat or cold applied cable seal kits are available.

The box allows the routing of the fibres with a minimum bend radius of 30mm throughout the whole system.

The FOCUS-SAM splicing modules offer access to selective fibres for maintenance and upgrades without affecting active.



Key Features and Benefits

- Small (14x19x7cm) and compact design
- Compatible with the most common cables types
- Cable seal kits and accessories for easier installation

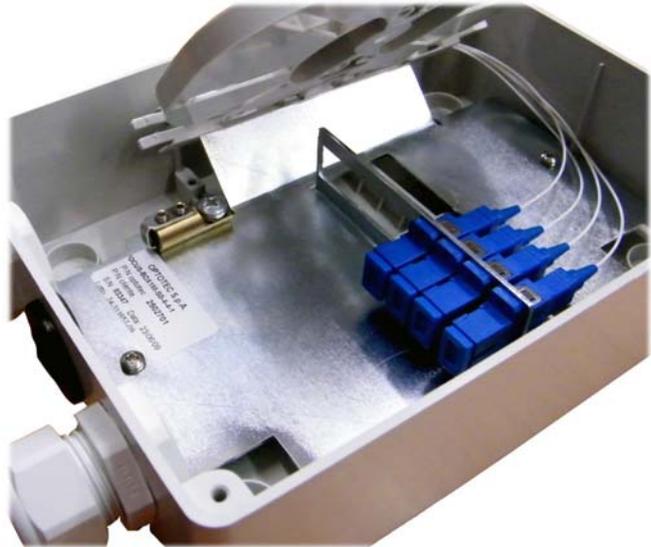
Applications

- OSP Drop cable terminations for access networks
- Telecommunication enclosure for floor optical distribution
- Customized compact environmental protection



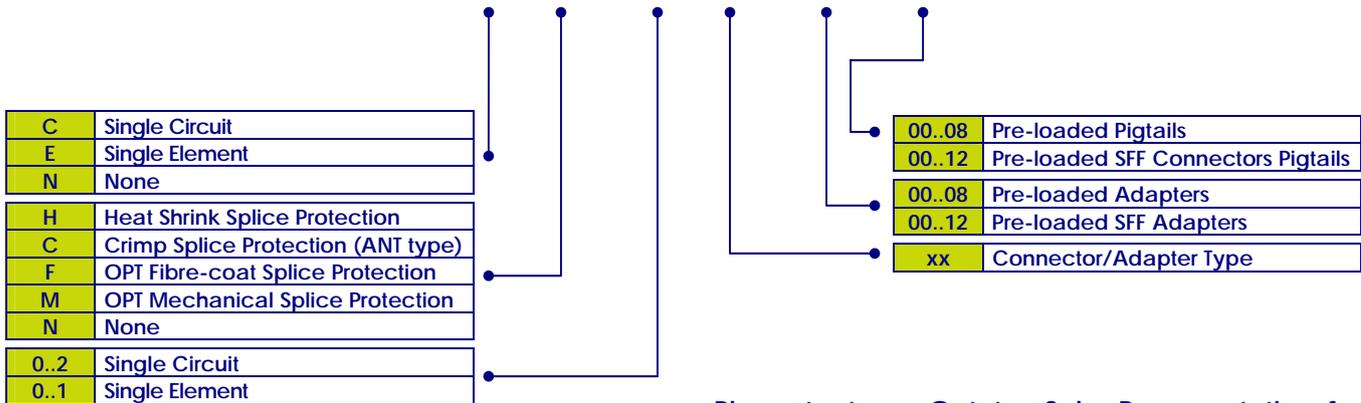
FOCUS - BOX1M

Descriptions			
Parameters	Unit	Performance	
Protection Level		IEC 529	IP 55
Overall dimensions	mm	140(w)	190(h) 70(d)
Material		ABS	
Weight	kg	1.5	
Max port entries	max	1	cold apply suitable for cables 6.5 to 16mm dia.
Max port exit	max	2	6exits each
Door opening		Fully removable	
Max fibres terminations		8	(up to 12 with SFF connectors)



Ordering Information

FOCUS - BOX1M



Pls contact your Optotec Sales Representative for ordering information or for customization!



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