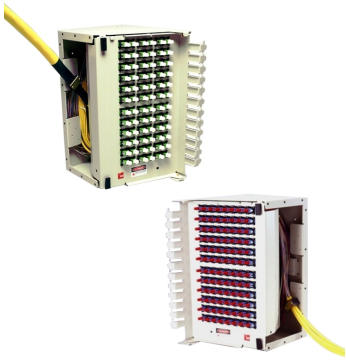# OMX-BLOCKS

OMX Fiber Termination Blocks for patching, splicing, storage, splitting and multiplexing

- The modular solution provides greater flexibility for a variety of applications, saving costs by standardising on one flexible solution
- Performance density accommodates up to 576 terminations and splices within 600mm x 300mm footprint, saving valuable floor space
- Total front access frame allows installation back-to-back or against a wall, saving valuable floor space
- Superior cable management protects cables and connectors, reducing re-configuration time and saving maintenance costs, improving reliability
- The completely enclosed and lockable frame provides additional fiber protection and security, improving network reliability through controlled access to fibers

The OMX solution gives the capability to splice and patch fibers in a 600mm x 300mm (ETSI) footprint. It's a flexible optical distribution frame that enables the service providers to quickly respond to the changing needs of their customers. The OMX fibre frame protects fibre cable and connections through use of angled adapter/retainers and design features that maintain correct bend radius throughout the frame.

OMX TERMINATION BLOCKS
The OMX termination modules are available with 96(SC) or 144(LC) adapters. The modules are available for SC and LC connectors.

OMX SPLICE BLOCKS
The OMX splice module provides protection and a mounting location for CommScope's round splice trays. Each splice module is two mounting positions tall and holds 24 splice trays. Each splice tray can house up to 24 splices.

OMX SLACK STORAGE BLOCKS
The OMX jumper storage module enables storage of fibre-optic jumper slack within an OMX frame. Each jumper storage module is one module position tall. The Interbay Management Panel provides off-frame storage of jumper slack. CommScope recommends the use of 1.8 mm patch cords to maximise the cable management potential of the OMX

OMX VAM BLOCKS
The OMX VAM blocks provide protection and a mounting location for CommScope's VAM modules. VAM modules are offered as splitters, multiplexers and monitoring modules.

Product Classification

Regional Availability	EMEA	Latin America	North America
Product Type	Fiber block
Product Brand	OMX600®
Product Series	OMX

General Specifications

Functionality	Monitoring	Multiplexing	Patching	Splicing	Splitting

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OMX-BLOCKS

Body Style	Left orientation Right orientation
Interface, front	LC/APC | LC/UPC | SC/APC | SC/UPC | Unloaded
Rack Type	OMX
Shelf Movement	Hinged

Material Specifications

Finish	Powder coated
Material Type	Steel

Packaging and Weights

Packaging quantity	1

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