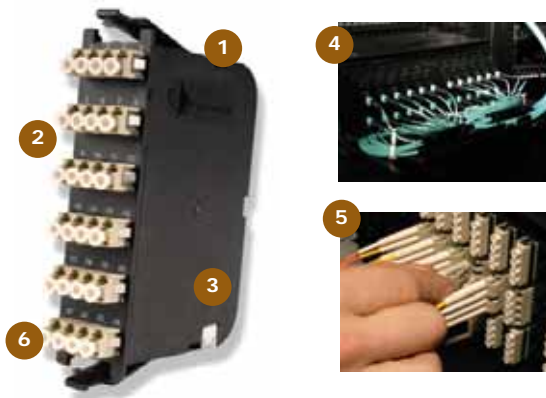


Plug and Play Modules and Adapter Plates

SIEMON PLUG AND PLAY MODULES

Siemon LC to MTP® and SC to MTP Plug and Play modules provide a quick and efficient way to deploy up to 24 LC or 12 SC fiber ports in a single module. These factory terminated and tested ports are protected within the housing for reliably high performance and simply connected via 12-strand MTP ports. Modules are available in multimode (62.5/125, standard 50/125 and XGLO laser optimized 50/125) and singlemode cable.



- 1 Compact Housing**
Reduces mounting depth for greater cable management space within enclosures
- 2 Optimized Adapter Spacing**
Enables easy finger access to fiber jumper connector latches in high density patching environments
- 3 Durable and Lightweight**
High-impact molded plastic body with single-finger access
- 4 Recessed Base**
Allows cable to be fit under the modules for added cable management space when installed in the horizontal orientation (i.e. within FCP drawer)
- 5 Compatible with Existing Siemon Enclosures**
Fits within RIC, FCP and SWIC Siemon fiber enclosures and VersaPOD vertical patch panels
- 6 Multimode and Singlemode Modules**
Utilize zirconia ceramic sleeves for optimum optical performance

MTP® ADAPTER PLATES


Siemon MTP Adapter Plates offer a user friendly “pass-through” option for MTP connectors. Fitting within Siemon’s fiber enclosures and VersaPOD™ vertical patch panels, these plates secure MTP connectors, allowing efficient implementation of MTP to MTP reels and extenders as well as MTP to LC Trunks for direct equipment and patching connections



- High Density**
Supports up to 96 fibers per adapter plate - providing up to 1152 fibers in 4U
- Flexible Configurations**
1, 2, 4, 6 and 8 port versions available, supporting both singlemode and multimode
- 40 Gb/s and 100 Gb/s Ready**
Enables simple upgrade path to future 40 Gb/s and 100 Gb/s applications over multimode 50/125 laser optimized fiber
- Popular RIC Adapter Footprint**
Fit within RIC, FCP and SWIC Siemon fiber enclosures and VersaPOD vertical patch panels

PRODUCT INFORMATION


Ordering Information:



PP2-12-(XX)(X)-01 12 Port P&P Module with 1 MTP port, black


Fiber Type
 5 = 50/125 Multimode
 6 = 62.5 Multimode

Interface
 LC = LC
 SC = SC



PP2-24-LC(X)-01 24 Port LC P&P Module with 2 MTP ports, black

Fiber Type
 5 = 50/125 Multimode
 6 = 62.5 Multimode
 5L = XGLO 300 50/125 Multimode
 5V = XGLO 550 50/125 Multimode
 SM = Singlemode



RIC-F-MP(XX)-01 MTP Adapter Plate, black

Fiber Count
 12 = 12 (1 MTP adapter)
 24 = 24 (2 MTP adapters)
 48 = 48 (4 MTP adapters)
 72 = 72 (6 MTP adapters)
 96 = 96 (8 MTP adapters)

PERFORMANCE

Fiber Type		MAX Insertion (db)		MAX Return Loss (db)		Performance Class
		MTP	LC, SC	MTP	LC, SC	
6MM	62.5/125	0.50	0.50	20	25	LightSystem™
5MM	50/125	0.50	0.50	20	25	LightSystem™
5L-MM	50/125 10G (OM3)	0.50	0.25	20	30	XGLO™ 300
5V-MM	50/125 10G (OM4)	0.50	0.25	20	30	XGLO™ 550
SM-LWP	SM (OS2)	0.75	0.40	55	55	XGLO™

For additional resource information:

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