

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.







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

Ourable 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)

6 Compatible with Existing Siemon Enclosures

Fits within RIC, FCP and SWIC Siemon fiber enclosures and VersaPOD vertical patch panels

Multimode and Singlemode Modules

Utilize zirconia ceramic sleeves for optimum optical performance

Siemon's Plug & Play Cable Assemblies

Are also available in a low loss version allowing for multiple mated pairs in 10/40/100G applications

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 implmentation 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

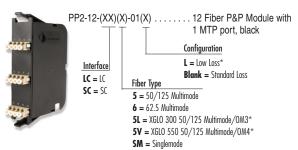




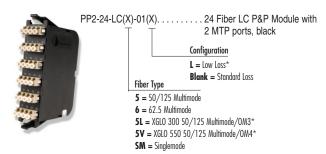


PRODUCT INFORMATION

Ordering Information:



 $^{^{\}star}$ Low loss is only available in OM3/OM4





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 (0M3)	0.40	0.25	20	30	XGL0™ 300
5V-MM	50/125 10G (0M4)	0.40	0.25	20	30	XGL0™ 550
SM-LWP	SM (0S2)	0.60	0.40	55	55	XGLO™
5V-MM	50/125 10G (0M3)	0.20	0.15	20	30	XGLO 300 Low Loss
5V-MM	50/125 10G (0M4)	0.20	0.15	20	30	XGLO 550 Low Loss

For additional resource information:

Visit our web site at www.siemon.com

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