FIBER MANAGEMENT TRAY (FMT)

PATENTED

Siemon Fiber Management Trays (FMT) are an economical solution for managing fiber cable slack and splice trays. The management trays have been designed to easily retrofit any standard 1, 2, or 3 RMS CT® or MAX® Series Patch Panel and can organize up to 96 fibers. The tray is only 254mm (10 in.) deep, allowing it to readily fit into cabinet enclosures. Each enclosure can accept up to two fiber splice trays.

Part #	Description	RMS
CT-FMT-16	Fiber tray for 1 RMS CT or MAX Panels	1
CT-FMT-24	Fiber tray for 2 RMS CT or MAX Panels	2
CT-FMT-48	Fiber tray for 3 RMS CT Panels	3

Note: 1 RMS = 44.5 mm (1.75 in.)

RELATED PRODUCTS CT Panels pages 2.8 – 2.9, CT Couplers pages 1.14 – 1.19,

MAX Panels pages 2.6 - 2.7, MAX Modules pages 1.2 - 1.7, Fiber Splice Trays page 5.10



Fiber

Industrial

Work Area

Modular

Patching

and Cable Management

Modular Patch Cords and Components

Shielded/ Screened

S210 **Products**

S110 Products

S66 Products/ **Protection**

Residential

Tools and Testers

Resources

System Design Guide

Standards

Update

Glossary

Index

COMPRESSION FITTINGS

Compression fittings are utilized as an alternate method for securing cables to FCP3 fiber enclosures. Compression fittings resist water pressure up to 70psi. Acme threads on the body prevent skipping, allowing for faster installations of lock-nuts. Polymer material resists salt water, weak acids, gasoline, alcohol, oil, greases and common solvents.

Part # Description CF-(XX) Compression fitting

Use (XX) to specify size: 40 = Used for 24-fiber cable; 51 = Used for 36-fiber cable; 60 = Used for 72-fiber cable; 70 = Used for 96-fiber cable



COMPRESSION FITTING CONVERSION KITS

Conversion kits provide a means of securing fiber in Siemon rack and wall mount enclosures. These fittings are liquid tight up to 70 psi water pressure and resist salt water, weak acids, gasoline, alcohol, oil, grease and common solvents.

Part # Description

CF-(XX)-(X)P-(XX)..... Compression fitting conversion kit

Use first (XX) to specify cable accommodation size:

40 = 24-fiber distribution cable, 51 = 36-fiber distribution cable,

60 = 72-fiber distribution cable (for RIC72 enclosures only)

Note: For 96-fiber distribution cable, use Siemon p/n CF-70 compression fitting and mount directly to RIC3 or SWIC3 enclosures.

Use (X) to specify enclosure type: R = kit for RIC3 rack mount enclosures,

S = kit for SWIC3 and SWIC3G wall mount enclosures.

Use 2nd (XX) to specify color: 01 = black, 02 = white.

RELATED PRODUCTS Rack Mount Interconnect Center pages 5.2 – 5.3, Wall Mount Interconnect Center pages 5.4 - 5.5



CF-(XX)-SP-01



SWIC3 with conversion kit



CF-(XX)-RP-01



RIC24-F with conversion kit

PATENT PENDING

BEND RADIUS GUIDE

The Bend Radius Guide (BRG2) maintains optimal fiber bend radius and is divided into two sections for independent management of multiple fibers. the BRG2 locks into the bottom of Siemon enclosures via a quarterturn post on the base.

Description Part #

BRG2-02 Bend radius guide, white



WWW.SIEMON.COM



TWAcommocom http://www.TWAcomm.com Toll Free: (877) 892-2666