

Pretium EDGE® Solutions, Connector Panel, MTP®

48 F, Bend-improved Single-mode (OS2)

CORNING

Corning Cable Systems Pretium EDGE® Solutions MTP® Connector panels are used to provide a convenient interconnect point between the trunk cables and harness. Pretium EDGE Solutions MTP connector panels are housed within the front of the 1U or 4U housings. The panels may be installed or removed from either the front or rear direction. The MTP connector backplane allows for future upgradeability to parallel optics. Pretium EDGE Solutions MTP connector panels are packaged in a recyclable, easy-open plastic container to facilitate bulk packaging for reduced waste during data center installation.

Features and Benefits

Provide MTP connection points between trunks and harnesses or extender trunks

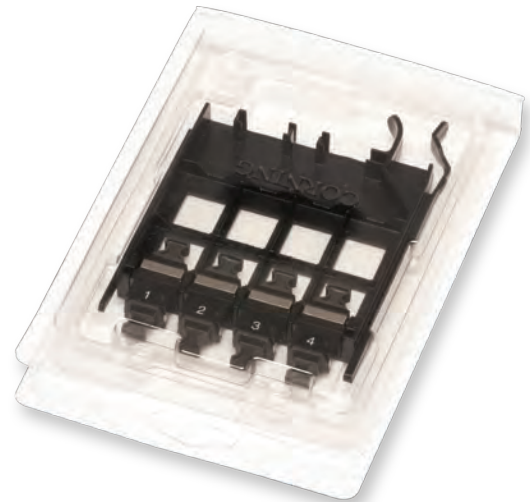
Can be installed or removed from the front or rear of a housing

Facilitate simple upgrades to parallel optics

Are packaged in easy-open containers



Part Number: EDGE-CP48-90



Part Number: EDGE-CP48-90

Pretium EDGE® Solutions, Connector Panel, MTP®

48 F, Bend-improved Single-mode (OS2)

CORNING

Specifications

General Specifications

Application	Data Center LAN/SAN
Product Type	Panels & Modules
Fiber Category	Bend-Improved SM (OS2)

Design - Hardware

Housing Material	Composite
Housing Color	Black
Connector Type A	MTP®
Fiber Count	48
Number of Adapters per Panel	4

Mechanical Characteristics

Dimensions (HxWxD)	9 mm x 100 mm x 125 mm
Weight	0.03 kg

Design Adapter

Adapter Type	MTP®
Adapter Housing Material	Composite
Adapter Housing Color	Black
Adapter Style	Standard

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
------	---

Pretium EDGE® Solutions, Connector Panel, MTP®

48 F, Bend-improved Single-mode (OS2)

CORNING

Ordering Information

Part Number	EDGE-CP48-90
Product Description	48-fiber MTP® Connector Panel, black adapter for ultra-bend-able single-mode solutions

Shipping Information

Packing dimensions (L x W x H)	250 mm x 130 mm x 200 mm
Shipping Weight	0.72 kg
Units per Delivery	1/1



Corning Cable Systems LLC • PO Box 489 • Hickory, NC 28603-0489 USA

800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/cablesystems

A complete listing of the trademarks of Corning Cable Systems is available at www.corning.com/cablesystems/trademarks.

Corning Cable Systems is ISO 9001 certified. © 2012 Corning Cable Systems. All rights reserved.