

EDGE8® Tap Module 4-Port, Conf B (MTP-LC), SMF, 80/20 Split Ratio

CORNING

Part Number: ETM8-80B-G

The EDGE8™ tap modules provide the same functionality as the EDGE8 connector modules with the added capability of monitoring of live traffic for various applications via the use of advanced splitter technology. The EDGE8 tap module provides significant data center space (and cost) savings by having the monitoring functionality contained within the module itself thereby eliminating the need for additional rack space.

Features and Benefits

Shuttered adapters

Creates one-hand operation while eliminating the need to remove and store dust caps

VFL-compatible shutters

Decreases time needed to test and troubleshoot a link

Key identifiers

8 on module and slider for easy identification as a Base-8 component

Rear-loading capability

Decreases the time to prepare and install modules into fiber housings

High density

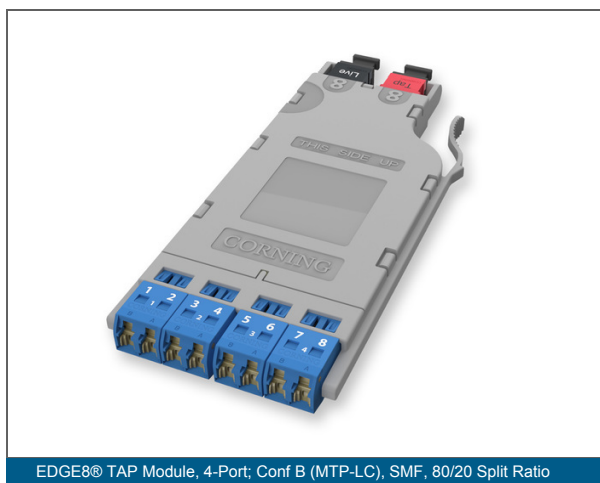
Module enables 576 fibers in a 4U housing and 144 fibers in a 1U

Low insertion loss performance

Improved performance specs allow for more mated pairs and/or longer link distances

Universal wiring

Decreases complexity and risks associated with managing polarity during moves, adds and changes



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Specifications

General Specifications

Product Type	Panels and Modules
Fiber Category	Single-mode (OS2)
Application	Data Center LAN/SAN

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Design

Fiber Count	8
Adapter Type Back	MTP®
Adapter Color Back	Black (non-pinned) / Red (non-pinned)
Adapter Color Front	Blue
Adapter Type Front	Shuttered LC
Housing Type	Panels and Modules
Panel or Module Type	EDGE8®
Number of Adapters per Panel	4

Cable Design

Polarity	Universal
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Optical Specification - Hardware

Wavelengths	1310 nm / 1550 nm
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Dimensions

Width	5985 mm (235.63 in)
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Dimensions	
Depth	1181 mm (46.5 in)
Length	0 mm (0 in)

Ordering Information	
Product Number	ETM8-80B-G
EAN Code	4056418312859
Package Contents	Modules packaged in individual blister packs.
Units per Delivery	1/1



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