

EDGE8® Tap Module 4-Port, Conf C (MTP-MTP), OM4, 50/50 Split Ratio (Rear Tap)

CORNING

Part Number:
ETM8-50C-Q-R

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

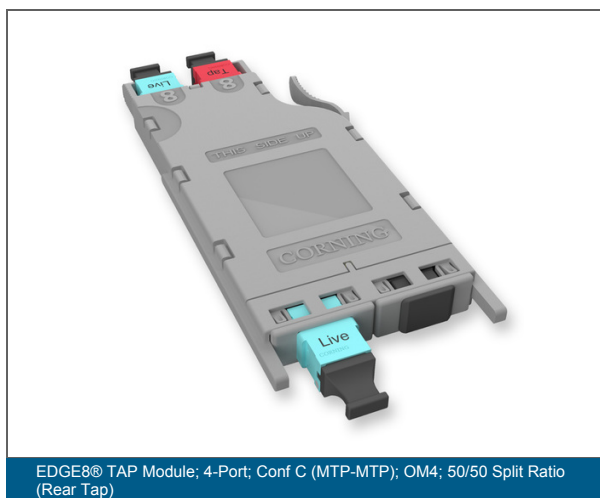
Module enables 576 fibers in a 4U housing and 144 fibers in a 1U

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



EDGE8® Tap Module 4-Port, Conf C (MTP-MTP), OM4, 50/50 Split Ratio (Rear Tap)



Specifications

General Specifications	
Product Type	Panels and Modules
Fiber Category	50 µm MM (OM4)
Application	Data Center

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

Design	
Fiber Count	8
Adapter Type Back	MTP®
Adapter Color Back	Aqua (non-pinned) / Red (non-pinned)
Adapter Color Front	Aqua (pinned)
Adapter Type Front	MTP®
Panel or Module Type	EDGE8
Number of Adapters per Panel	2
Housing Type	Panels and Modules

Cable Design	
Polarity	Universal

Optical Specification - Hardware	
Split Ratio Live/Tap	50/50
Wavelengths	850 nm / 1300 nm
Fiber Category	50 µm MM (OM4)

EDGE8® Tap Module 4-Port, Conf C (MTP-MTP), OM4, 50/50 Split Ratio (Rear Tap)



Dimensions	
Width	126 mm
Depth	1181 mm
Weight	16 kg

Ordering Information	
Product Number	ETM8-50C-Q-R
Package Contents	Modules packaged in individual blister packs.
Units per Delivery	1/1



Corning Optical Communications GmbH & Co. KG • Leipziger Strasse 121 • 10117 Berlin, Germany
00 800 2676 4641 • FAX: • www.corning.com/opcomm/emea

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/emea/trademarks. Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2026 Corning Optical Communications. All rights reserved.