

# EDGE™ Tap Module Single-mode (OS2), 50/50 split ratio (live/tap), one front-mounted pinned red MTP® adapter labeled TAP, two pinned black MTP adapters labeled LIVE, enables six monitored ports



**Part Number:**  
**ETM-5C-G**

EDGE Tap module for traditional LC duplex systems enables the customer to manage the monitoring access points via the patch cord infrastructure zone at the front of the cabinets. The Edge Tap Module enables passive optical tapping of the network while reducing downtime and link loss, and increasing rack space utilization and density.

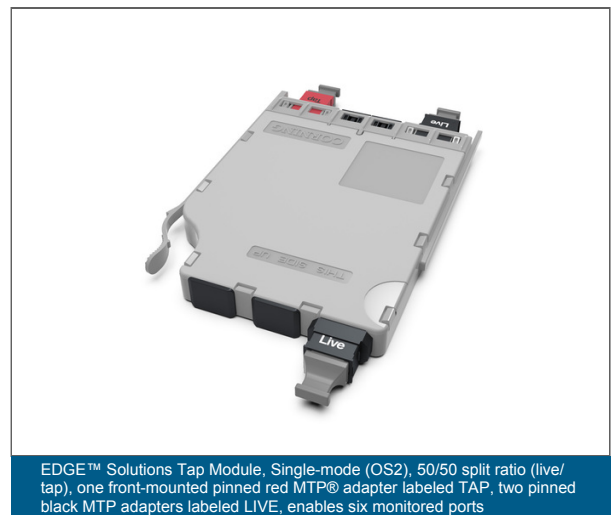
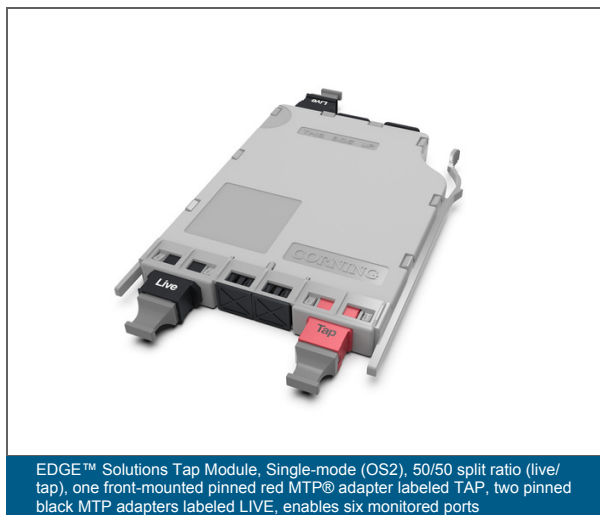
## Features and Benefits

Designed for Duplex based infrastructure solutions

### Utilizes advanced splitter technology

Maintains equal modal power distribution, reducing insertion loss for increased link reach

EDGE Solutions-based footprint



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## Specifications

General Specifications	
Product Type	Modules
Fiber Category	Single-mode (OS2)
Application	Data Center

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

Design	
Fiber Count	12
Adapter Type Back	MTP®
Adapter Color Back	Black
Adapter Color Front	Black / Red
Adapter Type Front	MTP to MTP
Housing Type	Modules
Number of Adapters per Panel	6

Cable Design	
Polarity	Universal

Optical Specification - Hardware	
Module Insertion Loss, Max	5.1 dB
Split Ratio Live/Tap	50/50
Splitter Loss for Tap Modules	3.6 dB LIVE / 3.6 dB TAP
Fiber Category	Single-mode (OS2)

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## Specifications - Connector A

Connector Type	MTP® (pinned)
Ferrule Material	Composite

## Specifications - Connector B

Connector Type	MTP® (pinned)
Ferrule Material	Composite

## Dimensions

Height	12 mm (0.47 in)
Width	217 mm (8.54 in)
Depth	159 mm (6.26 in)

## Ordering Information

Product Number	ETM-5C-G
Units per Delivery	1/1



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