

EDGE™ Tap Module 50 µm MM (OM4), 70/30 split ratio (live/tap), one rear-mounted pinned red MTP® adapter labelled TAP, two pinned aqua MTP adapters labelled LIVE, enables six 10G monitored ports or one 40G monitored ports

CORNING

Part Number:
ETM-7C-Q-R

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.

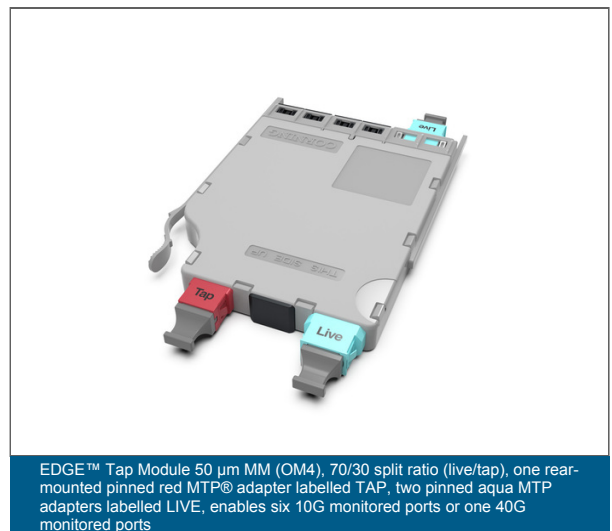
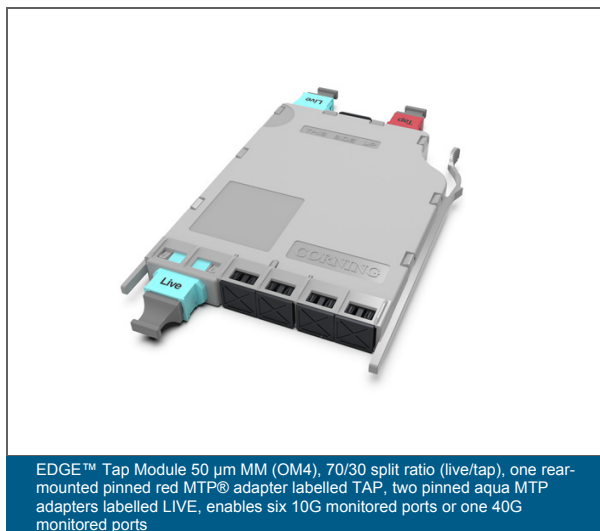
Features and Benefits

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	50 µm MM (OM4)
Application	Data Center

Standards

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

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

Cable Design

Polarity	Universal
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Optical Specification - Hardware

Split Ratio Live/Tap	70/30
Splitter Loss for Tap Modules	1.8 dB LIVE / 6.6 dB TAP
Fiber Category	50 µm MM (OM4)

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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
Width	318 mm
Depth	159 mm

Ordering Information

Product Number	ETM-7C-Q-R
Units per Delivery	1/1



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