

EDGE™ Tap Module 50 µm MM (OM4), 70/30 split ratio (live/tap), 12F LC duplex ports, one pinned MTP® adapter labeled LIVE, one pinned red MTP adapter labeled TAP, enables six monitored ports

CORNING

Part Number: ETM-7B-Q

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

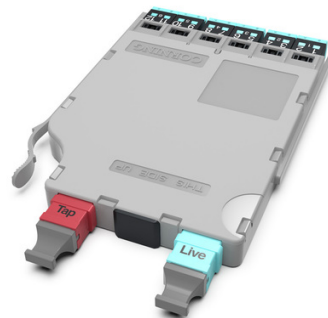
Utilizes advanced splitter technology

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	Shuttered LC
Housing Type	Modules
Number of Adapters per Panel	6

Cable Design

Fiber Count	12
Polarity	Universal

Optical Specification - Hardware

Split Ratio Live/Tap	70/30
Splitter Loss for Tap Modules	1.8 dB LIVE / 6.6 dB TAP
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Specifications - Connector A

Connector Type	LC duplex
Ferrule Material	Ceramic

Specifications - Connector B

Connector Type	MTP® (pinned)
Ferrule Material	Ceramic

Dimensions

Height	15 mm
Width	90 mm
Depth	165 mm

Ordering Information

Product Number	ETM-7B-Q
Units per Delivery	1/1



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