

EDGE™ Tap Module Single-mode (OS2), 70/30 split ratio (live/tap), 4 red LC duplex adapters for wavelength TAP (DeMux), 2 blue LC duplex adapters for LIVE link

CORNING

Part Number:
ETM-7A-G-DMX

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.

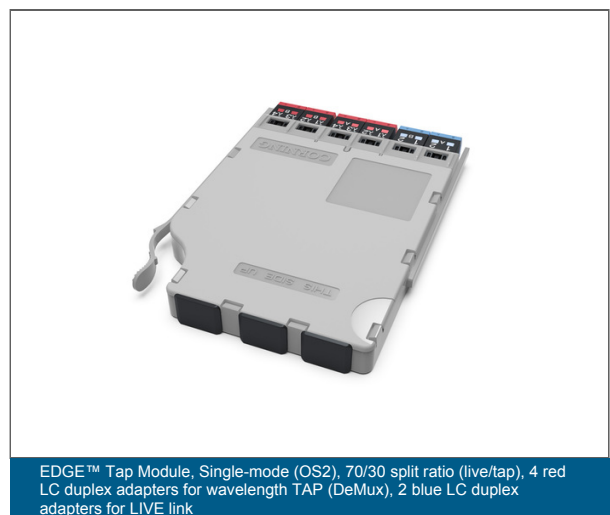
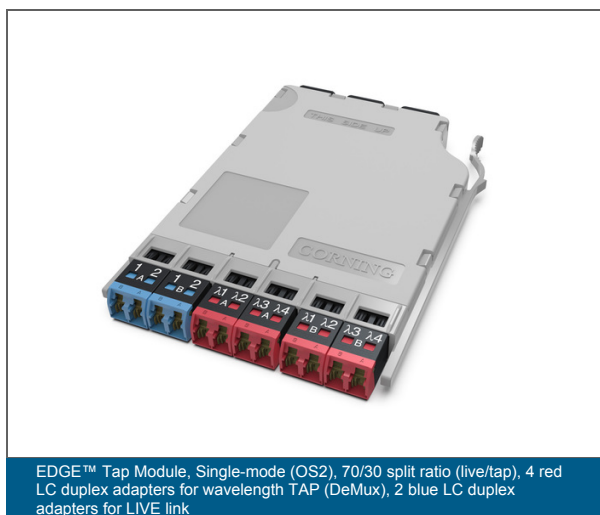
Features and Benefits

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
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Design

Fiber Count	4
Adapter Color Front	Blue / Red
Adapter Type Front	Shuttered LC
Housing Type	Modules
Number of Ports	1

Optical Specification - Hardware

Split Ratio Live/Tap	70/30
Splitter Loss for Tap Modules	2.0 dB LIVE / 7.3 dB TAP
Wavelengths	1271 nm / 1291 nm / 1311 nm / 1331 nm
Max. Insertion Loss Live Link/Tap Link	2.5 dB / 7.8 dB

Specifications - Connector A

Connector Type	LC duplex
Ferrule Material	Ceramic

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Dimensions	
Width	152 mm

Ordering Information	
Product Number	ETM-7A-G-DMX
Units per Delivery	1/1



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