

# EDGE™ Tap Module Single-mode (OS2), 50/50 split ratio (live/tap), 12 F LC duplex ports, one pinned MTP® adapter labeled LIVE, one pinned red MTP adapter labeled TAP, enables six monitored ports, Straight-through Polarity (TIA

CORNING

**Part Number:**  
**ETM-5B-G-S**

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.

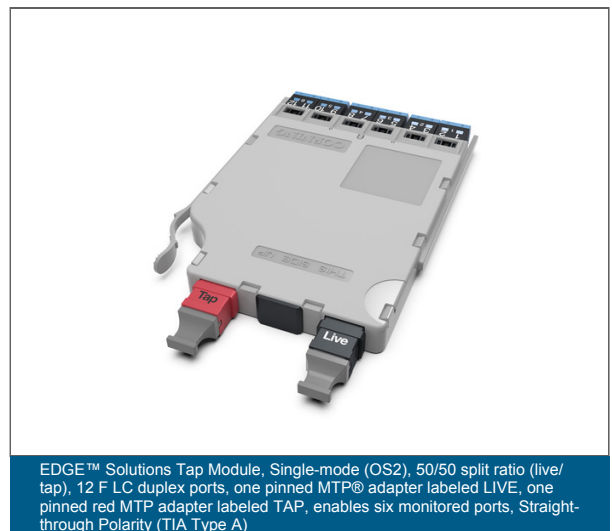
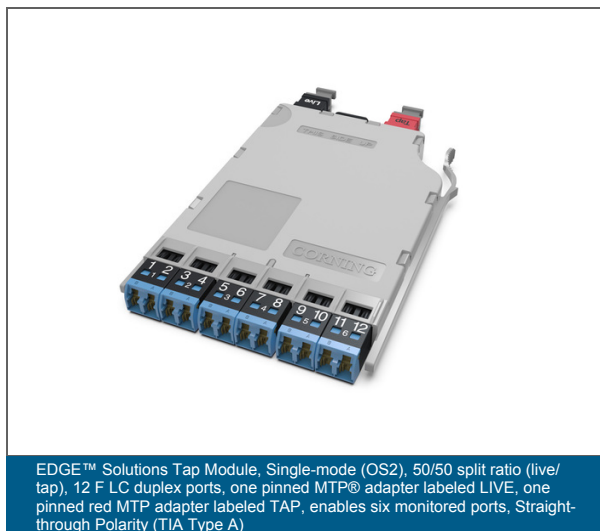
## Features and Benefits

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) |
| Mounting Type  | Rack-mount        |
| Application    | Data Center       |

### Standards

|      |                                                           |
|------|-----------------------------------------------------------|
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
|------|-----------------------------------------------------------|

### Design

|                              |              |
|------------------------------|--------------|
| Adapter Type Back            | MTP®         |
| Adapter Color Back           | Black / Red  |
| Adapter Color Front          | Blue         |
| Adapter Type Front           | Shuttered LC |
| Housing Type                 | Modules      |
| Number of Ports              | 12           |
| Number of Adapters per Panel | 6            |

### Cable Design

|          |                                  |
|----------|----------------------------------|
| Polarity | Straight-Through, TIA-568 Type-A |
|----------|----------------------------------|

### Specifications - Connector A

|                  |           |
|------------------|-----------|
| Connector Type   | LC duplex |
| Ferrule Material | Ceramic   |

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**Specifications - Connector B**

|                  |               |
|------------------|---------------|
| Connector Type   | MTP® (pinned) |
| Ferrule Material | Ceramic       |

**Dimensions**

|        |       |
|--------|-------|
| Weight | 16 kg |
|--------|-------|

**Ordering Information**

|                    |            |
|--------------------|------------|
| Product Number     | ETM-5B-G-S |
| Units per Delivery | 1/1        |



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States  
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • [www.corning.com/opcomm](http://www.corning.com/opcomm)

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