

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

CORNING

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

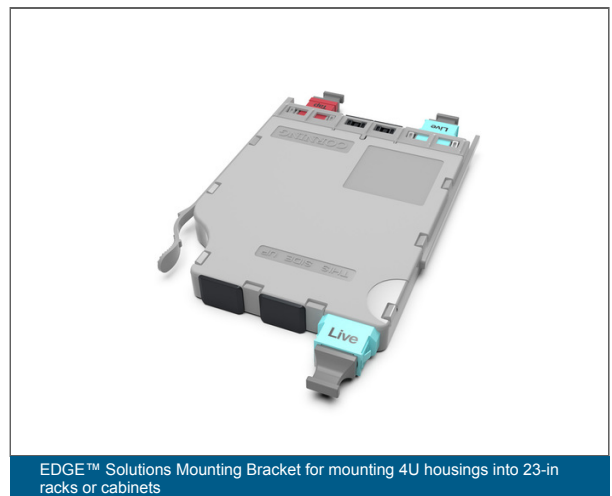
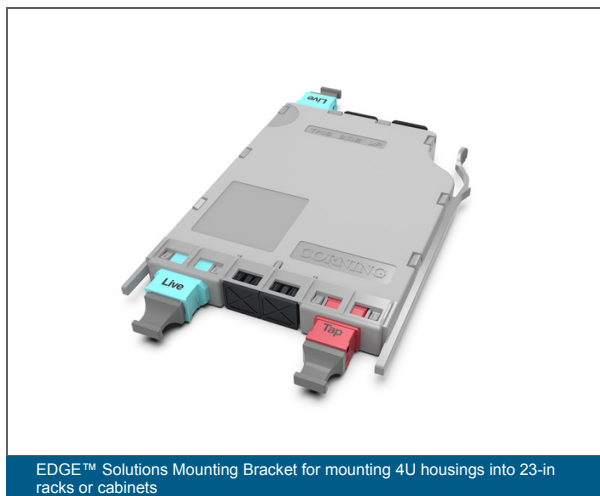
## Features and Benefits

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



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

CORNING

## 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 |
|------|-----------------------------------------------------------|

### Design

|                              |            |
|------------------------------|------------|
| Fiber Count                  | 12         |
| Adapter Type Back            | MTP®       |
| Adapter Color Back           | Aqua       |
| Adapter Color Front          | Aqua / Red |
| Adapter Type Front           | MTP to MTP |
| Housing Type                 | Modules    |
| Panel or Module Type         | EDGE       |
| Number of Adapters per Panel | 6          |

### Cable Design

|             |           |
|-------------|-----------|
| Fiber Count | 12        |
| Polarity    | Universal |

### Optical Specification - Hardware

|                               |                          |
|-------------------------------|--------------------------|
| Module Insertion Loss, Max    | 4.3 dB                   |
| Split Ratio Live/Tap          | 50/50                    |
| Splitter Loss for Tap Modules | 3.6 dB LIVE / 3.6 dB TAP |

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

CORNING

#### Optical Specification - Hardware

|                |                |
|----------------|----------------|
| Fiber Category | 50 µm MM (OM4) |
|----------------|----------------|

#### 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  | 140 mm |
| Depth  | 159 mm |

#### Ordering Information

|                    |          |
|--------------------|----------|
| Product Number     | ETM-5C-Q |
| 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)

A complete listing of the trademarks of Corning Optical Communications is available at [www.corning.com/opcomm/emea/trademarks](http://www.corning.com/opcomm/emea/trademarks). Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2026 Corning Optical Communications. All rights reserved.