

EDGE8® Housing, FX Mounting Bracket accommodates up to 12 EDGE8 modules and/or panels within a 1U space

CORNING

Part Number: EDGE8-01U-EMOD

EDGE8® FX housings are available in 1U, 2U, and 4U which mounts in 19-in racks or cabinets. Combine these housings with the EDGE8 modules, panels, trunks, harnesses and jumpers to experience an industry-leading solution. The reduced depth of the FX rack-mount housings allow for the back-to-back installation in 4-post racks or cabinets as well as third-party floor boxes.

Features and Benefits

Universal wired components

Enable moves, adds and changes without polarity concerns; provide a simple migration path between 2-fibre and parallel optic applications



EDGE8® Mounting Bracket, accommodates up to 12 EDGE8 modules and/or panels within a one rack unit space

EDGE8® Housing, FX Mounting Bracket accommodates up to 12 EDGE8 modules and/or panels within a 1U space

CORNING

Specifications

General Specifications

Product Type	Housings
Application	Data Center

Standards

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

Design

Number of Modules	12
Fiber Density per Unit	96
Housing Type	EDGE8
Number of Panels per Housing	12
Panel or Cassette Type	EDGE8
Panel or Module Type	EDGE8
Fiber Capacity	96

Design - Adapter

Housing Color	Black
---------------	-------

Dimensions

Height	445 mm
Width	432 mm
Depth	107 mm

Ordering Information

Product Number	EDGE8-01U-EMOD
----------------	----------------

EDGE8® Housing, FX Mounting Bracket accommodates up to 12 EDGE8 modules and/or panels within a 1U space

CORNING

Ordering Information

Height Unit	1 U
Package Contents	EDGE8™ Fixed 1U module bracket
Shipping Weight	1.2 kg
Shipping Height	138 mm
Shipping Width	534 mm
Shipping Depth	201 mm
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

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