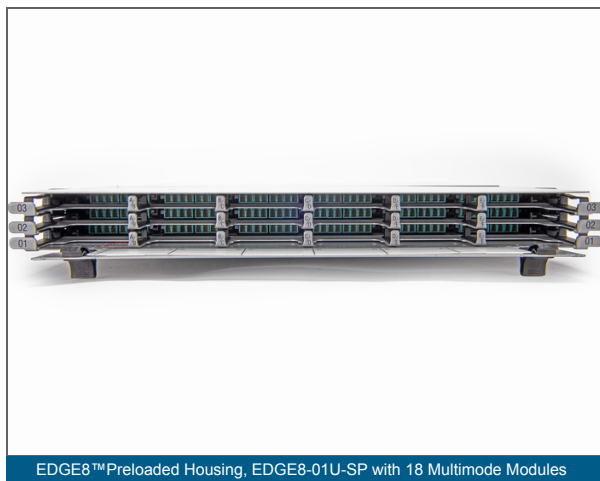


EDGE8™ Preloaded Housing EDGE8-01U-SP with 18 Multimode Modules

CORNING

Part Number:
E81S-UM05E6Q-18

Revolutionize your network infrastructure with our cutting-edge Preloaded Housing solution! Say goodbye to tedious manual module loading and embrace efficiency with our preloaded Edge and Edge8 housings. Experience seamless integration and rapid deployment, streamlining your operations while ensuring optimal performance. Plus, with an impressive 55% packaging weight reduction, you'll not only enjoy enhanced efficiency but also contribute to a greener, more sustainable future. Elevate your network capabilities with Corning's innovative solution, making the future of connectivity a reality today.



EDGE8™ Preloaded Housing EDGE8-01U-SP with 18 Multimode Modules

CORNING

Specifications

General Specifications

Product Type	Housings
Environment	Indoor
Fiber Category	Multimode
Access Type	Front and rear access slidable
Application	Data Center, Enterprise Networks
Brand	EDGE8

Standards

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

Design

Lockable	Yes
Number of Modules	18
Cable entry type	Side brush entry
Number of Panels	18
Housing Color	Silver
Color	Silver
Panel or Cassette Type	EDGE8
Panel or Module Type	EDGE8
Fiber Capacity	144
Lock Position	Rear

Dimensions

Height	44 mm
Width	432 mm

EDGE8™ Preloaded Housing EDGE8-01U-SP with 18 Multimode Modules

CORNING

Ordering Information

Product Number	E81S-UM05E6Q-18
Package Contents	EDGE8® Housing 1U SP; Quick Start Guide, #12-24 and #10-32 mounting screws, Cage Nut Mounting Kit, Velcro Strap, Fiber Optic Warning Label



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.