

EDGE8™ Housing

1 rack unit, holds up to 12 EDGE8 modules or panels

CORNING

EDGE8™ solutions are high-density preterminated optical cabling solutions with optimized design for Base-8 fiber applications offering industry-leading connector density. With sufficient connector finger access, there is no need for additional tools enabling faster moves, adds, and changes (MACs).

Features and Benefits

Smaller footprint design with Base-8 components in housings

Greater flexibility with six open slots per tray, for easy deployment of EDGE8™ modules and panels

Key identifiers

EDGE8 printed on housing for easy identification as a Base-8 component

Sliding drawer-style hardware with integrated cable routing guides and port identification

Optimized finger access to connectors combined with industry leading port density

Rotatable trunk strain relief parking plates

Allows for rear cable entry direction, as well as the traditional side cable entry

Removable top covers on the 1 U and 2 U housings

Provides easier access to modules and panels

Quick mounting system

Enables one-person installation and depth adjustment of the housing in the rack

High port density with MTP Base-8 system in 1 U housing (slide and tilt shelf)

48 LC duplex ports (96 fiber) or 48 MTP ports (384 fiber)



Part Number: EDGE8-01U



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Specifications

General Specifications	
Application	Data Center
Product Type	Fiber Optic Hardware
Mounting Type	Rack 19-in

Design - Hardware	
Height Unit	1U
Housing Color	Silver
Housing Type	EDGE™
Number of Panels per Housing	12

Mechanical Characteristics	
Dimensions (W x D x H)	432 mm x 561 mm x 44 mm (17 in x 22.1 in x 1.75 in)

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2002/95/EG

Ordering Information

Part Number	EDGE8-01U
Product Description	EDGE8™ Housing, 1 rack unit, holds up to 12 EDGE8 modules or panels
EAN Code	4056418139715

Shipping Information

Units per Delivery	1/1
Packaging Dimensions (W x D x H)	584 mm x 673 mm x 191 mm (23 in x 26.5 in x 7.5 in)
Shipping Weight	6.8 kg (15 lb)

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The CORNING logo is displayed in white, uppercase letters within a solid blue square.

Notes



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