

EDGE8™ Housing

1 U, holds up to 18 EDGE8 modules or adapter panels

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EDGE8™ solutions are high-density preterminated optical cabling solutions with optimised design for Base-8 fibre 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

Optimised finger access to connectors combined with industry leading port density

Integrated strain-relief plate can rotate 90°

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

Removable top covers on the 1U and 2U housings

Provides easier access to modules and panels

Quick mounting system

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

Ultra high port concentration with MTP Base-8 system in 1 U housing

72 LC duplex ports (144 fibre) or 72 MTP ports (576 fibre)



Part Number: EDGE8-01U-SP



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Specifications

General Specifications

Application	Data Centre
Product type	Fibre Optic Hardware
Mounting type	Rack 19"

Design - Hardware

Height Unit	1U
Housing Colour	Silver
Housing type	EDGE™
Number of Panels per Housing	18

Mechanical Characteristics

Dimensions (W x D x H)	432 mm x 561 mm x 44 mm (17.0 in x 22.1 in x 1.75 in)
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Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Ordering Information

Part Number	EDGE8-01U-SP
Product Description	EDGE8™ Housing, 1 U, holds up to 18 EDGE8 modules or adapter panels
EAN Code	4056418139777

Shipping Information

Units Per Delivery	1/1
Packaging Dimensions (W x D x H)	581 mm x 667 mm x 197 mm (22.9 in x 26.25 in x 7.75 in)
Shipping Weight	8.2 kg (18 lb)

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The Corning logo consists of a solid blue square with the word "CORNING" in white, uppercase, sans-serif font centered within it.

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Notes



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