EDGE8™ Housing

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

CORNING

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.

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 90º
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

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	Pretium 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)

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

Ordering Information

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

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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Notes

RoHS
COMPLIANT

CORNING