

EDGE8® Adapter Panels, MTP® 8F, RPS, 1 port panel with 1 aqua adapter

CORNING

Part Number: EDGE8-CP08-V3

EDGE8® MTP® adapter panels are pass-through panels that provide a simple interface to mate MTP connectors. This occurs when connecting MTP trunks to MTP extended trunks or MTP trunks to harnesses or MTP patch cords. These MTP multi-fibre connectors provide data centres with the fastest and simplest installations for serial or parallel optic transmissions, with which data rates of 40G, 100G, 400G or 800G can be realised easily and safely, using existing hardware. All EDGE8 adapter panels can be installed in all EDGE8 enclosures from the front or rear without the need for additional tools. They are available with one to four MTP adapters for multimode or single-mode applications. All panels feature unique shuttered MTP reversible adapters at the front of the panel for on-site changes to manage the field polarity. Visual fault locator (VFL) compatible shutters enable easy port identification while defusing the WFL light to ensure adequate eye safety.

Features and Benefits

Installation

Can be installed or removed from the front or rear of a housing

Key identifiers

Gray color for easy identification as a Base-8 component

Network upgrades

Facilitate in easy-open containers

32-fiber Panel

Provide MTP connection points between trunks and harness or extender trunks

12 color-coded mechanical key positions

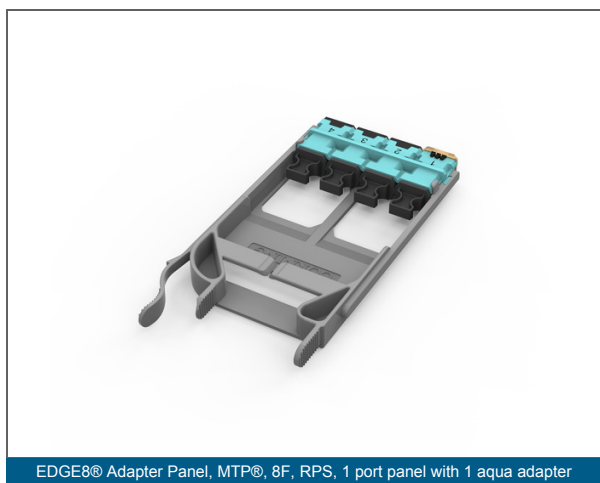
Prevents mismatch of networks

Keyed and non-keyed connectors and adapters

Provide security in network panel

Adapter options

Adapters are colored to provide network segmentation



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Specifications

General Specifications

Fiber Category	50 µm MM (OM3/OM4/OM5)
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Standards

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

Fiber Count	8
Adapter Type Back	MTP®
Number of MTP Ports	1
Adapter Color Back	Aqua
Adapter Type Master Level	MTP®/MPO
Adapter Color Front	Aqua
Number of Adapters	1

Design - Adapter

Adapter Style	Shuttered
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Dimensions

Height	11.8 mm (0.46 in)
Width	60.9 mm (2.4 in)
Depth	1259 mm (49.57 in)
Weight	1 kg

Ordering Information

Product Number	EDGE8-CP08-V3
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Ordering Information

Shipping Weight	2 kg
Shipping Height	19 mm (0.75 in)
Shipping Width	178 mm (7.01 in)
Shipping Depth	121 mm (4.76 in)
Units per Delivery	1/1



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