

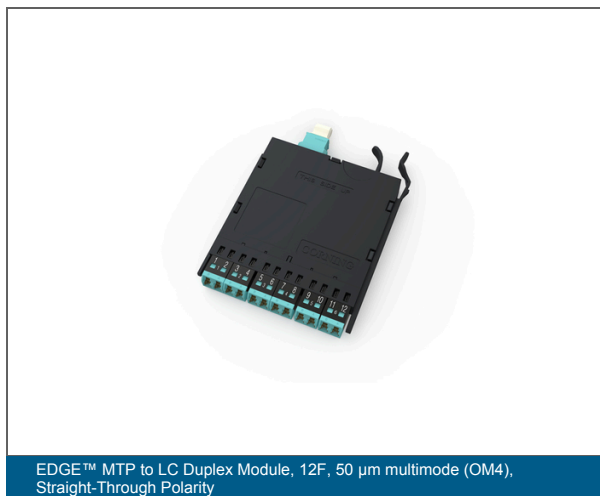
EDGE™ Module 12F, 50 µm multimode (OM4)

CORNING

Part Number:
ECM-RM12-05-93Q

EDGE™ low-loss modules provide an interface between the MTP® connector on an MTP trunk and the LC duplex jumpers that connect directly to the electronics. These modules feature VFL-compatible LC shuttered adapters and are manufactured with Corning® CleanAdvantage™ Technology, an innovative factory cleaning and sealing process that minimizes debris transfer and allows you to connect with confidence.

All EDGE modules meet RoHS standards and are ideal for data center, local area network (LAN), and storage area network (SAN) applications.



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Specifications

General Specifications

Product Type	Modules
Fiber Category	50 µm MM (OM4)
Application	Data Center

Standards

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

Fiber Count	12
Adapter Type Back	MTP®
Adapter Color Back	Aqua
Adapter Color Front	Aqua
Adapter Type Front	Shuttered LC Duplex
Housing Type	Modules
Panel or Module Type	EDGE
Product Family	EDGE

Cable Design

Polarity	Straight through
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Optical Specification - Hardware

Module Insertion Loss, Max	0.5 dB
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Specifications - Connector A

Connector Type	LC duplex
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Specifications - Connector A

Polish	PC
Ferrule Material	Composite
Endface Type	PC

Specifications - Connector B

Connector Type	MTP® (pinned)
Polish	PC
Ferrule Material	Ceramic
Endface Type	PC

Dimensions

Width	108 mm (4.25 in)
Depth	125 mm (4.92 in)

Ordering Information

Product Number	ECM-RM12-05-93Q
Packaging Method	Individual Blister Packs
Units per Delivery	1/1



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