

EDGE™ Solutions Module

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

CORNING

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.

Specifications

General Specifications

Product type	Panels and Modules
Application	Data Centre

Standards

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

Design

Housing type	Modules
--------------	---------

Ordering Information

Part Number	Product Description	Units Per Delivery
ECM-RM12-05-93T	12 F, LC Duplex to MTP® Connector, 50 µm multimode (OM3)	Piece
ECM-UM12-04-89G	12 F, LC Duplex to MTP® Connector, Bend-improved single-mode (OS2)	Piece
ECM-UM12-05-93Q	12 F, 50 µm (OM4), LC Duplex, MTP® PC, Connector (pinned), multimode	Piece
ECM-UM12-05-93T	12 F, 50 µm (OM3), LC Duplex, PC, MTP® PC, Connector (pinned), multimode	Piece
ECM-UM12-18-89G	12 F, LC APC to MTP® APC Connector, single-mode (OS2)	Piece



Corning Optical Communications LLC • 4200 Corning Place • Charlotte, NC • 28216 • United States
800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/emea/trademarks. Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2025 Corning Optical Communications. All rights reserved.