

UniCam® Connector, LC

CORNING

Corning® UniCam® LC connectors offer optical performance in a fast, easy field-termination solution ideal for fiber-to-the-workstation applications where setup and teardown time is critical. The high-precision mechanical splice technology enables fiber optic networks to be installed quickly and cost effectively. Installation of an LC, SC or ST® compatible connector can be accomplished in about 50 seconds to one minute with the UniCam High-Performance Tool Kit.

The lightweight, handheld installation tool and high-performance precision cleaver virtually eliminate human variability during installation, ensuring terminations are right the first time, every time. This kit was designed with consideration for network installers, from the cleaver, with its intuitive, hand-held precision design and dual-clamp precision hold, to the installation tool, with its immediate go/no-go feedback signal indicating proper mating of the field fiber to the fiber stub. Installation is as easy as strip, clean, cleave, cam and crimp, with exceptional optical performance assured. Every UniCam connector is assured to meet the published specification at the time of installation or Corning will replace it.

Features and Benefits

Performance guaranteed

100 percent yield guarantee

Broad operating temperature range (-40°C to +75°C)

Utility and flexibility

Factory-polished end face

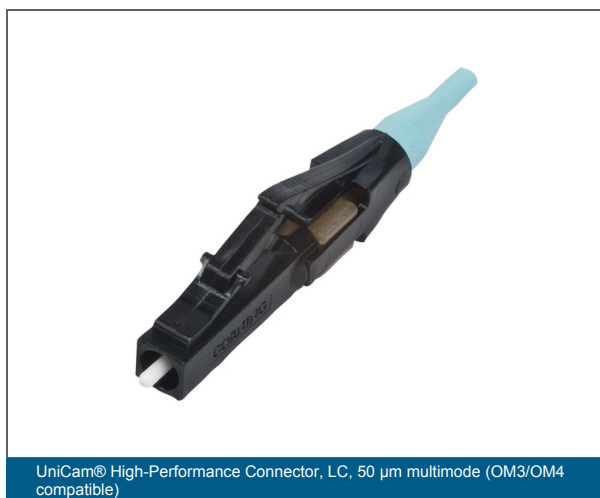
Consistent optical performance

Fast termination and no consumables

Low installation cost

Minimum insertion loss

Optimum optical performance



UniCam® High-Performance Connector, LC, 50 µm multimode (OM3/OM4 compatible)



UniCam® High-Performance Connector, LC, 62.5 µm multimode (OM1)

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UniCam® High-Performance Connector, LC APC, Single-mode (OS2)

Specifications

General Specifications

Product Type	Field-Installable Connectors
Keyed (security)	No
Technology	No-Epoxy/No-Polish

Standards

RoHS	Free of hazardous substances according to RoHS 2011/65/EU
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Environmental Conditions

Temperature Range, Operation	-40 °C to 75 °C (-40 °F to 167 °F)
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Dimensions

Length	0 mm (0 in)
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Ordering Information

Part Number	Product Description	Units Per Delivery
95-000-99	62.5 µm multimode (OM1)	Piece
95-000-99-Z	Organizer Pack, 62.5 µm multimode (OM1)	Pack
95-050-90	50 µm multimode (OM2)	Piece
95-050-99	50 µm multimode (OM2)	Piece
95-050-99-X	50 µm multimode (OM3/OM4)	Piece
95-050-99-X-Z	Organizer Pack, 50 µm multimode (OM3/OM4 compatible)	Pack
95-050-99-Z	Organizer pack, 50 µm multimode (OM2)	Pack
95-200-94	Single-mode (OS2), APC	Piece
95-200-94-Z	Organizer pack, Single-mode (OS2)	Pack
95-200-99	Single-mode (OS2)	Piece
95-200-99-Z	Organizer pack, Single-mode (OS2)	Pack



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