

UniCam® Keyed LC Connector, 50 µm multimode (OM2)

Green

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Corning Cable Systems Keyed LC Connector Solution offers mechanical network security for organizations desiring to segregate networks due to privacy or security concerns. Utilizing the LC small-form-factor (SFF) format for optical fiber cabling, the keyed LC solution provides physical separation for up to eight networks, applications, or organizations. Eight color-coded key combinations prevent inadvertent or unauthorized access to networks and provide fast and easy network identification. Keyed connectors on the front and back of the patch panel area are used to match access rights to the proper network. The keyed features cannot be duplicated with standard LC components, thereby preventing violation of network security.

Features and Benefits

Keyed connector solution

Front and rear security in network panel

Eight color-coded mechanical key positions

Prevents mismatch of networks

Broad operating temperature (-40° 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



Part Number: 95-050-KG

Standards

Approval and Listings

Passed EIA/TIA 568-B.3

Intermateability

Connectors are FOCIS compliant with TIA/EIA 604-10A and IEC61754-20

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Specifications

General Specifications	
Technology	No-Epoxy/No-Polish
Keyed	Yes
Product Type	Field-Installable Connectors
Corning Logo	Yes
Packaging	Single Pack
Fiber Category	50 µm MM (OM2)

Temperature Range	
Operation	-40 °C to 75 °C exceeding EIA/TIA 568-B.3 (-40 °F to 167 °F exceeding EIA/TIA 568-B.3)

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

Ordering Information

Part Number	95-050-KG
Product Description	UniCam® Keyed LC Connector, 50 µm multimode (OM2), ceramic ferrule, single pack, green housing, green boot

Shipping Information

Units per Delivery	1/1
Package Contents	Keyed connector, trigger, crimp band, boot (900 µm), boot (3.0 mm), boot (2.0 mm)



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