

Heat-Cure Connector, LC Bulk pack, 50 μ m multimode (OM4+/OM4/OM3/OM2), black

CORNING

Part Number: **95-050-LC-BP-Z**

Corning offers a complete line of heat-cure, epoxy-and-polish connectors for the flexibility to meet any factory termination need. LC connectors are available for both single-mode and multimode applications, and are available with tuned single-mode ferrules for the ultimate in performance. Each connector meets FOCIS and TIA/EIA-568-B.3 standards and ships pre-assembled from the factory to reduce installation time. Zirconia ferrules with preradiused end faces allow for physical contact polishing supporting angled or ultra PC performance (APC or UPC). Recommended installation and polishing procedures are available at www.corning.com/opcomm, Resources, CAH Connections Gold Program.



Features and Benefits

Ships preassembled from the factory

Reduces installation time

Zirconia ceramic ferrules with preradiused end faces

Allow for physical contact polishing for APC or UPC performance

Available with tuned ferrules

Maximum performance

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Specifications

Mechanical Specifications - Connector

Durability	≤ 0.2 dB change, 500 rematings, FOTP-21
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Tensile Strength	≤ 0.2 dB change, 15 lb. FOTP-6
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Design - Connector

Connector Type	LC
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Housing Color	Black
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Housing Material	Thermoplastic
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Keyed (security)	No
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General Specifications

Fiber Category	50 µm MM (OM2/OM3/OM4/OM4+)
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Product Type	Heat Cure Epoxy and Polish Connectors
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Keyed (security)	No
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Ordering Information

Package Contents	100 connectors, LC
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Units per Delivery	100/1
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Packaging	Bulk Pack
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Standards

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