

Heat-Cure Connector, LC

Bulk pack, Single-mode (OS2), blue

CORNING

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 super or ultra PC performance (SPC or UPC).

Features and Benefits

Ships preassembled from the factory

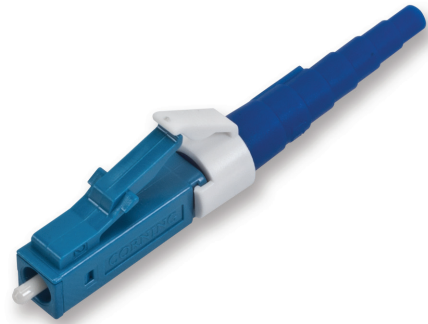
Reduces installation time

Zirconia ferrules with preradiused end-faces

Allow for physical contact polishing for super or ultra PC performance

Available with tuned ferrules

Maximum performance



Part Number: 95-250-LC-BP-Z



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Specifications

General Specifications

Product Type	Heat Cure Epoxy and Polish Connectors
Fiber Category	Single-mode (OS2)
Packaging	Bulk Pack
Keyed	No

Design - Connector

Connector Type	LC
Housing Material	Thermoplastic
Housing Color	Blue

Mechanical Specifications - Connector

Temperature Cycling	< 0.3 dB change, -40° Celsius to +75° Celsius, 21 cycles
Durability	≤ 0.2 dB change, 500 rematings, FOTP-21
Tensile Strength	≤ 0.2 dB change, 15 lb, FOTP-6

Optical Specifications - Connector

Insertion Loss, Typical	0.2 dB
Reflectance	< -55 dB

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
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Ordering Information

Part Number	95-250-LC-BP-Z
Product Description	LC Connector, heat-cure, Single-mode (OS2), bulk pack, blue housing

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Shipping Information

Units per Delivery	100/1
Package Contents	100 connectors, LC



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