

LC Plus — Navy Approved

LC, SC and LightCrimp Plus ST Approved by U.S. Navy for Use On Board Ships

LightCrimp Plus ST Fiber Optic Connector Features and Benefits:

- LightCrimp Plus technology delivers the ability to terminate the fiber optic ST connector with mechanical tools by the ferrule being factory polished and terminated to the connector body
- The mechanical process enables a simple strip, clean, cleave crimp process that improves process time and eases the complexity of the installation

Termination Kits:

The LightCrimp Plus MM ST part 2064757-1 has a dedicated termination kit, part number 2064764-1, suggested for its implementation. TE provides a wide variety of tools required to prepare and terminate LightCrimp Plus ST connectors.



Whether you're designing local area networks, communications systems or equipment, innovative fiber optic applications begin with innovative fiber optic products. TE Connectivity offers a complete line of fiber optic products to help your designs make light work for you.

TE's comprehensive fiber connector line delivers virtually all industry-standard connections, including LightCrimp Plus ST-Style and epoxy applied Tight Jacketed LC and SC and many others. They bring fiber to the desk at a cost that is competitive with copper.

LightCrimp Plus ST Fiber Optic Connectors

TE LightCrimp Plus ST-Style connectors are available in single or multimode configurations and can be crimped to the fiber. Any, they can install in under two minutes, without epoxy.

TE recently obtained approval from the U.S. Navy for its Multimode LightCrimp Plus ST Connector. This connector has been added to the "Navy Recommended Fiber Optic Components Parts List" located at https://fiberoptics.nswc.navy.mil/,

and is currently listed under the TE part number (2064757-1). In addition, it is listed under the CID number A-A-59917. This approval is the latest in this series and joins the approved status of the LC and SC tight construction epoxy optic connectors listed on the components parts list.



* Commercial Item Description

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Catalog 1308940 Revised 9-14

www.te.com

Dimensions are shown for reference purposes only. Specifications subject to change. Dimensions are in millimeters unless otherwise specified.

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LC Plus — Navy Approved (Continued)

Combination LIGHTCRIMP PLUS SC/ST/LC Termination Kit Part Number 1985162-1



Note: All part numbers are RoHS compliant.

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