

**tyco**

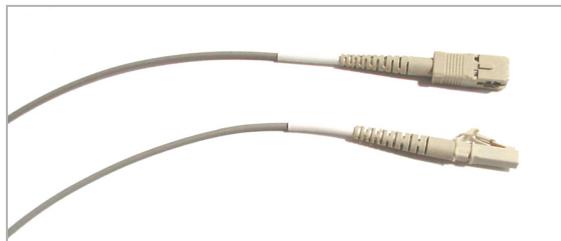
*Electronics*

## Tight Jacketed LC & SC Connectors

### DESCRIPTION

The tight jacketed LC and SC connectors are non pull-proof versions of the standard connectors that are designed for use with tight construction cable. Unlike standard connectors, this design allows the jacket and buffer to move together, reducing the chances of micro-bends and fiber breakage.

06/05 1773441-1



### APPLICATION

- In Flight Networks
- Shipboard Applications
- Aero Market

### KEY FEATURES

- SC or LC interface
- Multimode or Singlemode
- Simplex or Duplex
- Tested using MIL-PRF-85045/16 2.0mm cable

### FOR MORE INFORMATION

Internet: <http://www.tycoelectronics.com/fiberoptics>

Name: Paula Trindell, Product Manager

Phone: 1-717-986-5421

Fax: 1-717-986-5965

E-mail: paula.trindell@tycoelectronics.com

New product

# Tight Jacketed LC & SC Connectors (cont.)

## PART NUMBER

Part Number:

- 1828094-1 Connector Kit, LC, MM, Simplex Tight Buffer
- 1828095-1 Connector Kit, LC, SM, Simplex Tight Buffer
- 1828129-1 Connector Kit, LC, MM, Duplex Tight Buffer
- 1828130-1 Connector Kit, LC, SM, Duplex Tight Buffer
- 1828099-1 Connector Kit, SC, MM, Simplex Tight Buffer
- 1828100-1 Connector Kit, SC, SM, Simplex Tight Buffer
- 1828574-1 Connector Kit, SC, MM, Duplex Tight Buffer
- 1828573-1 Connector Kit, SC, SM, Duplex Tight Buffer