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### TeraSPEED® LC/APC Connector for 1.6 mm Fiber, Singlemode, Green, Short Boot

| OBSOLETE<br>Replaced By:<br>860637445 | LC/APC Connector, Singlemode, Green                                 |
|---------------------------------------|---|
| Product Classification                |   |
| Regional Availability                 | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| Portfolio                             | CommScope®  |
| Product Type                          | Fiber connector   |
| Product Brand                         | TeraSPEED®  |
| General Specification                 | אחכ   |
| Color                                 | Green   |
| Interface                             | LC/UPC  |
| Dimensions                            |   |
| Length                                | 50.3 mm   1.98 in   |
| Compatible Cable Diameter             | 1.6 mm   0.063 in   |
| Material Specificati                  | ONS   |
| Ferrule Material                      | Zirconia  |
| Mechanical Specifi                    | cations   |
| Cable Retention Strength, ma          | aximum 11.24 lb @ 0 °   |
| Optical Specificatio                  | NS  |
| Fiber Type                            | G.652.D and G.657.A1, TeraSPEED®   OS2                              |
| Optical Components Standar            | <b>d</b> ANSI/TIA-568-C.3   GR-326-CORE                             |
| Insertion Loss, ULL, maximu           | <b>n</b> 0.25 dB  |
| Return Loss, minimum                  | 50 dB   |

## Packaging and Weights

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**COMMSCOPE**°

860637444

#### **Packaging quantity**

1

# Regulatory Compliance/Certifications

Classification

### Agency

CHINA-ROHS

### ROHS

UK-ROHS

Below maximum concentration value Compliant Compliant



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