

FFWLCST42

TeraSPEED® LC to ST, Fiber Patch Cord, 1.6 mm Duplex, LSZH

Construction Materials

Fiber Type	TeraSPEED®, zero water peak singlemode fiber (G.652.D, G.657.A1 or G.652.D, G.657.A1 OS2)
Total Fibers, quantity	2

Dimensions

Cord Length, maximum	999 ft 999 m
Cord Length, minimum	1 ft 1 m
Diameter Over Jacket	1.60 mm 0.06 in
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration

Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Color, connector A	Blue
Color, connector B	Blue
Construction Type	Duplex patch cord
Interface, connector A	LC
Interface, connector B	ST
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Ordering Note	Not available in the United States or Canada

Mechanical Specifications

Cable Retention Strength, maximum	4.40 lb @ 90 ° 11.24 lb @ 0 °
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Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



Included Products

- N-002-ZC-8W-F16 (Product Component—not orderable) — 1.6mm Low Smoke Zero Halogen Riser Zipcord Cable
- CS-8W-TB (Product Component—not orderable) — TeraSPEED® Singlemode Fiber

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460125206 (Product Component—not orderable) — Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode

700011067 | SFC-STU — Pre-Radiused ST II Connector, single-mode