

Product Specifications



FFWLCSC42-JX

TeraSPEED® LC to SC Fiber Patch Cord, 1.6 mm Duplex, LSZH, Yellow Jacket

CHARACTERISTICS

Construction Materials

Fiber Type	TeraSPEED®, zero water peak single-mode fiber
Jacket Color	Yellow
Total Fibers, quantity	2

Dimensions

Cord Length, maximum	999 ft 999 m
Cord Length, minimum	1 ft 1 m
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	0 °C to +70 °C (+32 °F to +158 °F)

General Specifications

Construction Type	Duplex patch cord
Interface, connector A	LC
Interface Feature, connector A	Standard
Interface, connector B	SC
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
RoHS 2002/95/EC
ISO 9001:2000

Classification
Compliant
Compliant

Product Specifications

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INCLUDED PRODUCTS



N-002-ZC-8W-F16YL

1.6 mm Low Smoke Zero Halogen Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
TeraSPEED® Singlemode Fiber

460125206 (Product Component—not orderable)

Pre-Radiused LC Connector duplex for 1.6 mm Fiber, single-mode



5412 002A WHYL

1.6 mm Low Smoke Zero Halogen Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
TeraSPEED® Singlemode Fiber