

Product Specifications



FEWLCLC42-JX

TeraSPEED® LC to LC Fiber Patch Cord, 1.6 mm Duplex, Riser, 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	Riser
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	LC
Interface Feature, connector B	Standard

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 9001:2008

Classification

Compliant
Designed, manufactured and/or distributed under this quality management system



INCLUDED PRODUCTS

**R-002-ZC-8W-F16YL**

1.6 mm 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

**R-002-ZC-8W-F16BL**

1.6 mm Riser Zipcord Cable

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

**R-002-ZC-8W-F16OR**

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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**R-002-ZC-8W-F16BR**

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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**R-002-ZC-8W-F16SL**

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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**R-002-ZC-8W-F16WH**

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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R-002-ZC-8W-F16BK

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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R-002-ZC-8W-F16VI

1.6 mm Riser Zipcord Cable

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



R-002-ZC-8W-F16RS

1.6 mm Riser Zipcord Cable

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



5410 002A WRYL

1.6 mm Riser Zipcord Cable

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



5410 002A WRWH

1.6 mm Riser Zipcord Cable

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



5410 002A WRVI

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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5410 002A WRSL

1.6 mm Riser Zipcord Cable

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



5410 002A WRRS

1.6 mm Riser Zipcord Cable

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



5410 002A WROR

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
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5410 002A WRBR

1.6 mm Riser Zipcord Cable

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- **CS-8W-TB** (Product Component—not orderable)
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5410 002A WRBL

1.6 mm Riser Zipcord Cable

- **CS-8W-TB** (Product Component—not orderable)
TeraSPEED® Singlemode Fiber
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5410 002A WRBK

1.6 mm Riser Zipcord Cable

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