

Product Specifications



FFWSCST42-JX

TeraSPEED® SC to ST II 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	SC
Interface Feature, connector A	Standard
Interface, connector B	ST
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 2002/95/EC	Compliant
ISO 9001:2000	Compliant

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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



SFC-STU

Pre-Radiused ST II Connector, 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