

# Product Specifications



FFWSTST42-JX

TeraSPEED® ST II 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	ST
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

# Product Specifications

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Cable Retention Strength, maximum 4.40 lb @ 90 °  
11.24 lb @ 0 °

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



## 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