

Product Specifications



FJWMPMPAH-JB

TeraSPEED® MPO Female to MPO Female 48-Fiber InstaPATCH® Plus Distribution Trunk Cable, LSZH, yellow jacket

CHARACTERISTICS

Construction Materials

Fiber Type	TeraSPEED®, zero water peak single-mode fiber
Jacket Color	Yellow
Total Fibers, quantity	48

Dimensions

Breakout Length	Standard
Cord Length, maximum	999 ft 999 m
Cord Length, minimum	10 ft 3 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	InstaPATCH® Plus trunk/extension/cross-connect
Interface, connector A	MPO Female
Interface Feature, connector A	Standard
Interface, connector B	MPO Female
Interface Feature, connector B	Standard
Cable Glands	Included
Pulling Grips, quantity	0
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 9001:2008	Designed, manufactured and/or distributed under this quality management system

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INCLUDED PRODUCTS



N-048-MP-8W-F12YL (Product Component—not orderable)

Low Smoke Zero Halogen Riser MPO Trunk Cable, 48 fiber multi-unit with 12 fiber subunits

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

860366137 (Product Component—not orderable)

TeraSPEED® MPO Female 12 Fiber Connector, green
