

FGWMPMXAF

TeraSPEED® MPO (female) to MPO (male), InstaPATCH® 360 Pre-terminated Extension Cable, 24-Fiber, Plenum

Product Classification

Portfolio	SYSTIMAX®
Brand	InstaPATCH® 360 TeraSPEED®
Product Type	Fiber extension cable assembly
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Construction Materials

Fiber Type	G.652.D and G.657.A1 , TeraSPEED® OS2
Total Fibers, quantity	24
Fibers per Subunit, quantity	12
Furcation Color	Yellow

Dimensions

Breakout Length	33 in
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	Plenum
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

General Specifications

Construction Type	InstaPATCH® 360 trunk/extension/cross-connect, indoor
Interface, connector A	MPO-12/APC Female
Interface, connector B	MPO-12/APC Male
Color, connector A	Green
Color, connector B	Green

Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 ° 4.40 lb @ 90 °
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Regulatory Compliance/Certifications

Agency	Classification
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RoHS 2011/65/EU
ISO 9001:2015

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



Included Products

P-024-MP-8W-F12 (Product Component—not orderable) — TeraSPEED® Plenum MPO Trunk Cable, 24 fiber with 12 fiber subunits

- CS-8W-MP (Product Component—not orderable) — TeraSPEED® OS2 Singlemode Fiber

860366137 (Product Component—not orderable) — MPO12, STANDARD LOSS, FEMALE, SM, GREEN, 3mm

860366178 (Product Component—not orderable) — MPO12, STANDARD LOSS, MALE, SM, GREEN, 3mm