

FHWMPMPAH

TeraSPEED® MPO (female) to MPO (female), InstaPATCH® 360 Armored Pre-terminated Trunk Cable, 48-Fiber, Plenum

Construction Materials

Fiber Type	TeraSPEED®, zero water peak singlemode fiber (G.652.D, G.657.A1 or G.652.D, G.657.A1 OS2)
Total Fibers, quantity	48
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

Brand	InstaPATCH® 360
Color, connector A	Green
Color, connector B	Green
Construction Type	InstaPATCH® 360 armored trunk/extension/cross-connect
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Interface, connector A	MPO Female
Interface, connector B	MPO Female

Mechanical Specifications

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

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



Included Products

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POWERED BY

SYSTIMAX®

P-048-MZ-8W-F12 (Product Component—not orderable) — Plenum MPO Trunk Cable, interlocking aluminum armored with plenum jacket, 48 fiber multi-unit with 12 fiber subunits

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

860366137 (Product Component—not orderable) — TeraSPEED® MPO Female 12 Fiber Connector, green