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TeraSPEED® MPO (female) to LC Simplex, InstaPATCH® 360 TM Array Fanout, 12-Fiber, Plenum, 54 ft + 24 in Breakout

Product Classification

Portfolio SYSTIMAX®

Brand InstaPATCH® 360 | TeraSPEED®

Product Type Fiber fanout 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 12

Jacket Color Yellow

Fibers per Subunit, quantity 12

Furcation Color Yellow

Dimensions

Breakout Length 24 in

Cord Length, maximum16 m | 54 ftCord Length, minimum16 m | 54 ft

Ordering Note Fixed length assembly

Environmental Specifications

Environmental Space Plenum

Operating Temperature $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

General Specifications

Construction Type InstaPATCH® 360 array cord

Interface, connector A MPO-12/APC Female

Interface, connector BLC/UPCColor, connector AGreenColor, connector BGreen

Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 $^{\circ}$ | 4.40 lb @ 90 $^{\circ}$

Regulatory Compliance/Certifications

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Agency

Classification

RoHS 2011/65/EU ISO 9001:2015 Compliant

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





Included Products

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

P-012-MP-8W-F30YL (Product Component—not orderable) — TeraSPEED® Plenum MPO Light Duty Patchcord Cable, 12 fiber

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

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