

TeraSPEED® MPO (female) to LC Simplex, InstaPATCH® 360 TM Array Fanout, 12-Fiber, Plenum, 48 ft + 24 in Breakout

Product Classification

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|------------------------------|---|
| 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

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|-------------------------------------|---|
| 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

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|-----------------------------|-----------------------|
| Breakout Length | 24 in |
| Cord Length, maximum | 15 m 48 ft |
| Cord Length, minimum | 15 m 48 ft |
| Ordering Note | Fixed length assembly |

Environmental Specifications

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|------------------------------|--------------------------------------|
| Environmental Space | Plenum |
| Operating Temperature | -10 °C to +60 °C (+14 °F to +140 °F) |

General Specifications

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|-------------------------------|----------------------------|
| Construction Type | InstaPATCH® 360 array cord |
| Interface, connector A | MPO-12/APC Female |
| Interface, connector B | LC/UPC |
| Color, connector A | Green |
| Color, connector B | Green |

Mechanical Specifications

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

Agency

RoHS 2011/65/EU

ISO 9001:2015

Classification

Compliant

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



Included Products

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

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