FRVMPMPGD

Base Product



OM5 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Array Cord, 12-Fiber, Low Smoke Zero Halogen

 LazrSPEED® WideBand extends the capability of OM4 across enough spectrum to support at least four low-cost wavelengths

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

SYSTIMAX InstaPATCH® 360

/Africa | North America

Portfolio CommScope®

Product Type Fiber array cable assembly

Ordering Note For additional jacket colors, please contact a CommScope Sales

Representative | Minimum length may vary based on cable configuration

General Specifications

Product Brand

Color, boot A Black

Color, connector A Lime green

Color, boot B Black

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

 Interface, Connector A
 MPO-12/UPC Female

 Interface, Connector B
 MPO-12/UPC Female

Jacket ColorLime greenPolarityMethod B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

Dimensions

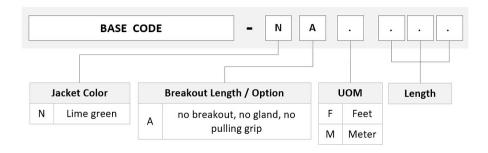
Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 1 - 999



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Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

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

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification ANATEL Compliant

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted





Included Products

760229039 N-012-MP-5G-F30LM/D Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO
 Patchcords, 12 fiber, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color,
 Dca Flame rating

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860647056

- MPO12, LOW LOSS, FEMALE, OM5, LIME, 3mm

