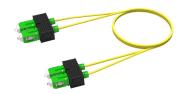
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Singlemode SC/APC to SC/APC, Fiber Patch Cord, 1.6 mm Simplex, Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability

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

/Africa | North America

Portfolio CommScope®

Product Type Fiber patch cord, simplex

Product Brand SYSTIMAX InstaPATCH® 360

General Specifications

Color, boot AGreenColor, boot BGreenColor, connector AGreenColor, connector BGreenConnector A, quantity1Connector B, quantity1

 Interface, Connector A
 SC/APC

 Interface, Connector B
 SC/APC

 Jacket Color
 Yellow

 Polarity
 Method B

Total Fibers, quantity

Dimensions

Cable Assembly Length, minimum (ft) 2
Cable Assembly Length, maximum (ft) 325
Cable Assembly Length, minimum (m) 1
Cable Assembly Length, maximum (m) 99

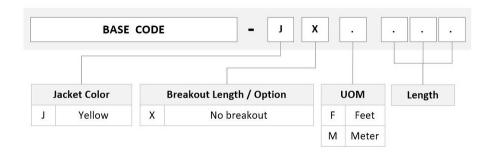
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Diameter Over Jacket

1.6 mm | 0.063 in

Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D | G.657.A1, TeraSPEED®

Environmental Specifications

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

Operating Temperature, pending approval $-20 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-4 $^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Environmental Space Dual Rated LSZH/Riser

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted



Included Products

 $460125784\,$ — TeraSPEED® SC APC Connector for 1.6 mm Fiber, Duplex, single-mode, green

760164160 — TeraSPEED® 1.6mm Low Smoke Zero Halogen Riser Simplex Cable

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N-001-SP-8W-F16YL/E

