XPPCSR7/7

Base Product



Singlemode SC/UPC to SC/UPC, Fiber Patch Cord, 1.6 mm Simplex, Dual Rated LSZH/Riser

Product Classification

Regional Availability Europe | Middle East/Africa

Portfolio CommScope®

Product Type Fiber patch cord, simplex

Product Brand SYSTIMAX InstaPATCH® 360

Product Series XPPC

General Specifications

Connector A, quantity

Color, boot A Blue
Color, connector A Blue

Connector B, quantity

Color, boot B Blue

Color, connector B Blue

Interface, Connector A SC/UPC

Interface, Connector B SC/UPC

Jacket Color Yellow

Polarity Method B

Total Fibers, quantity 1

Dimensions

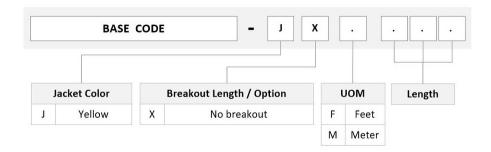
Cable Assembly Length Range (m) 1 - 999

Diameter Over Jacket 1.6 mm | 0.063 in

Ordering Tree



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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 °C to +70 °C (-4 °F to +158 °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 UK-ROHS Compliant/Exempted



Included Products

460125743 - TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, Singlemode

760164160 – Fiber Indoor Cable, OptiSPEED® 1.6mm Low Smoke Zero Halogen Riser, 1-fiber Simplex,

N-001-SP-8W-F16YL/E Singlemode G.652.D and G.657.A1, Yellow jacket color, Eca Flame Rating

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