FFWLASA21

Base Product



Singlemode LC/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 | Middle East/Africa

Portfolio CommScope®

Product Type Fiber patch cord, simplex

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FFW

General Specifications

Connector A, quantity

Color, boot A Green
Color, connector A Green

Connector B, quantity 1

 Color, boot B
 Green

 Color, connector B
 Green

 Interface, Connector A
 LC/APC

 Interface, Connector B
 SC/APC

 Jacket Color
 Yellow

Polarity Method B

Total Fibers, quantity 1

Dimensions

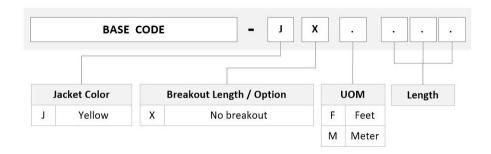
Cable Assembly Length Range (m) 1 - 999
Cable Assembly Length Range (ft) 1 - 999

Diameter Over Jacket 1.6 mm | 0.063 in

COMMSCOPE®

FFWLASA21

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode Singlemode

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

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+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 SpaceDual Rated LSZH/Riser

Included Products

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

460125784 - TeraSPEED® SC APC Connector for 1.6 mm Fiber, Duplex, Singlemode, green

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

Singlemode G.652.D and G.657.A1, Yellow jacket color, Eca Flame Rating

860637444 – TeraSPEED® LC/APC Connector for 1.6 mm Fiber, Singlemode, Green, Short Boot