UFGLCUC21

Base Product



Ultra Low Loss (ULL) Singlemode LC/UPC to Unconnectorized, 1.6 mm Simplex Fiber Pigtail, 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 pigtail, jacketed

Product Brand SYSTIMAX ULL

Product Series UFG

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

General Specifications

Color, boot A Blue
Color, connector A Blue
Interface, Connector A LC/UPC
Jacket Color Yellow

Total Fibers, quantity 1

Dimensions

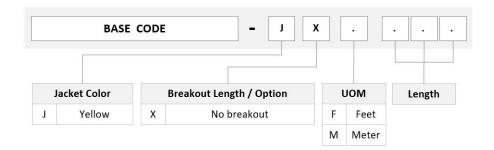
Cable Assembly Length Range (m) 1-61Cable Assembly Length Range (ft) 2-200

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.657.A2, TeraSPEED®

Environmental Specifications

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

Environmental Space Dual Rated LSZH/Riser

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

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



Included Products

760238068 – 1.6mm Low Smoke Zero Halogen Riser Simplex Cable N-001-SP-8G-F16YL/E

860637435 - LC/UPC Connector, Singlemode, Blue, Short Boot