UFXLULUK2

Base Product



Ultra Low Loss OM4, LC/UPC Uniboot to LC/UPC Uniboot, 1.5 mm Duplex Fiber Patch Cord, Low Smoke Zero Halogen/Riser

- Patch cords using Uniboot technology combine, modularity, flexibility with easy insertion and removal from connectivity
- Uniboot connectors feature an adjustable polarity via a manual and independent rotation of each single connector body without exposing the fibers
- Uniboot technology features a push-pull mechanism operated by squeezing the connector boot
- *Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

Product Classification

Regional Availability

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

/Africa | North America

Portfolio CommScope®

Product Type Fiber patch cord, duplex

Product Brand SYSTIMAX ULL

Product Series UFX

Government Funding Build America Buy America (BABA) compliant*

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, connector A
 Beige

 Color, connector B
 Beige

 Interface, Connector A
 LC/UPC

 Interface Feature, connector A
 Uniboot

 Interface, Connector B
 LC/UPC

 Interface Feature, connector B
 Uniboot

 Jacket Color
 Aqua

 Total Fibers, quantity
 2



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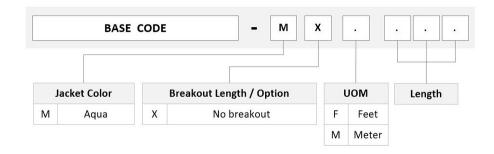
Dimensions

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999

Diameter Over Jacket 1.5 mm | 0.059 in

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 OM4, LazrSPEED®

Insertion Loss, maximum0.15 dBInsertion Loss, typical0.13 dBReturn Loss, minimum35 dB

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
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted



UFXLULUK2

UK-ROHS

Compliant/Exempted



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Included Products

760251280 N-002-DU-5K-M15AQ/AY/LTS Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Light Duty Interconnect, 2 fiber, Multimode OM4, Gel-free, Meters jacket marking, Aqua jacket color

LC UniBoot 1.5 mm Multimode Aqua LC UNIBOOT duplex connector

