

UFVLULUK2

Base Product



Ultra Low Loss OM5, 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

UFV

Government Requirements

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

Lime green

Location of Manufacturing

Claremont, North Carolina

Total Fibers, quantity

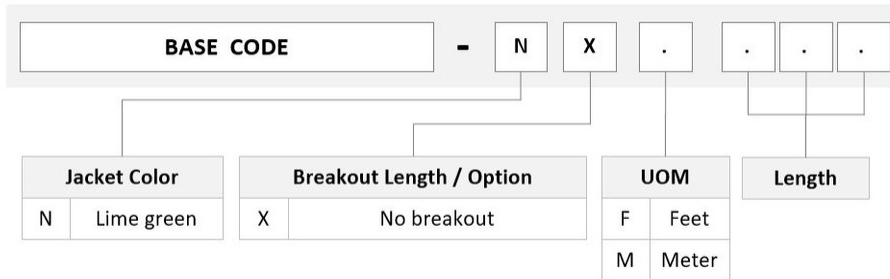
2

UFVLULUK2

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 ° 4.40 lb @ 90 °
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Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM5, LazrSPEED®
Insertion Loss, maximum	0.15 dB
Return Loss, minimum	35 dB

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °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

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Included Products

- 760251281 N-002-DU-5G-M15LM/AY/LTS – Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Light Duty Interconnect, 2 fiber, Multimode OM5, Gel-free, Meters jacket marking, Lime green jacket color