U3VQVUCT8

Base Product

Ultra Low Loss (ULL) OM5 MPO8 APC (Non-Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 8-Fiber, LSZH B2ca

Product Classification

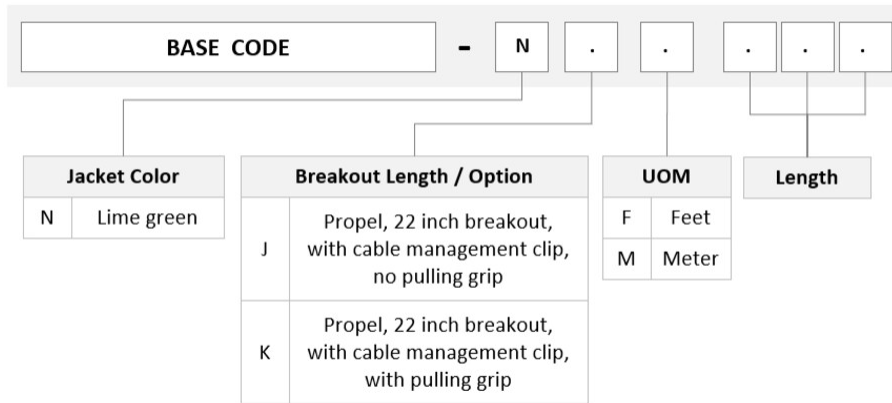|	
Regional Availability	Europe
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	Propel	SYSTIMAX ULL
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative	For lengths greater than 999 ft (304 m), orders must be in meters	Minimum length may vary based on cable configuration

General Specifications

Connector A, quantity	1
Color, boot A	Gray
Color, connector A	Green
Connector B, quantity	0
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-08/APC Female
Interface, Connector B	Unterminated
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	8

Dimensions

Breakout Length	22 in
Cable Assembly Length Range (m)	3 – 305
Cable Assembly Length Range (ft)	10 – 999

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Ordering Tree

| BASE CODE | - | N | . | . | . | . | . |

Jacket Color

| N | Lime green |

Breakout Length / Option

| J | Propel, 22 inch breakout, with cable management clip, no pulling grip |
| K | Propel, 22 inch breakout, with cable management clip, with pulling grip |

UOM

| F | Feet |
| M | Meter |

Length

Mechanical Specifications

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

Optical Specifications

| **Fiber Mode** | Multimode |
| **Fiber Type** | OM5, LazrSPEED® |

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
EN50575 CPR Cable EuroClass Fire Performance	B2ca
Environmental Space	Indoor	Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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Included Products

760253106 N-008-MP-5G-F08LM/20T/B2	–	Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk with 2.0mm Subunits, 8 fiber, Multimode OM5, Gel-free, Meters jacket marking, Lime green jacket color, B2ca Flame rating
860662232	–	MPO8,ULL,Multimode,FEMALE,APC,GREEN,2 mm

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