UKXMXMXCF

Base Product

Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 24-Fiber, Armored Indoor Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability	Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America
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

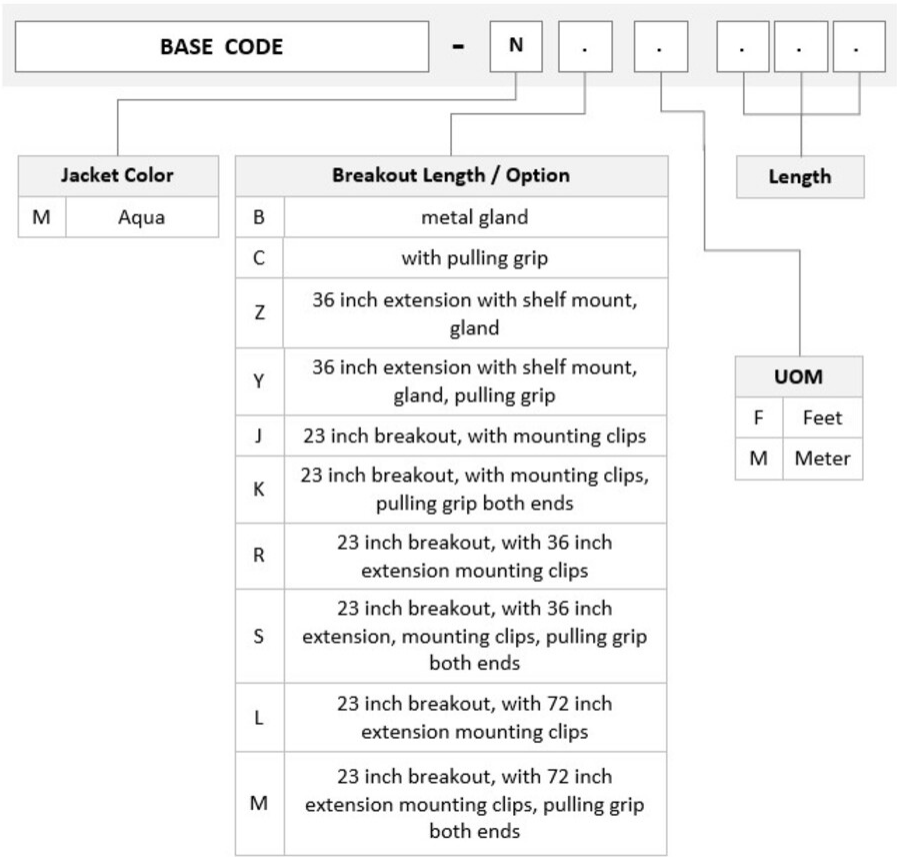|	
Connector A, quantity	2
Color, boot A	Black
Color, connector A	Aqua
Connector B, quantity	2
Color, boot B	Black
Color, connector B	Aqua
Construction Type	Armored | Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	MPO-12/UPC Male
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	24

Dimensions

Cable Assembly Length Range (m)	3 – 305

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Cable Assembly Length Range (ft)	10 – 999

Ordering Tree

BASE CODE	-	N	.	.	.	.	.

Jacket Color

M	Aqua

Breakout Length / Option

B	metal gland
C	with pulling grip
Z	36 inch extension with shelf mount, gland
Y	36 inch extension with shelf mount, gland, pulling grip
J	23 inch breakout, with mounting clips
K	23 inch breakout, with mounting clips, pulling grip both ends
R	23 inch breakout, with 36 inch extension mounting clips
S	23 inch breakout, with 36 inch extension, mounting clips, pulling grip both ends
L	23 inch breakout, with 72 inch extension mounting clips
M	23 inch breakout, with 72 inch extension mounting clips, pulling grip both ends

Length

UOM

F	Feet
M	Meter

Mechanical Specifications

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

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
EN50575 CPR Cable EuroClass Fire Performance	Dca

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Environmental Space   Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted

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