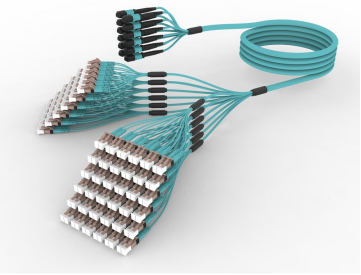
U4XMXLCAM

Base Product



Ultra Low Loss OM4 MPO12 Pinned to LC/UPC 144-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, Low Smoke Zero Halogen

This product will be discontinued on: April 30, 2024

Replaced By:

U4XMXLCCM	Ultra Low Loss ULL LazrSPEED® 550 MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 144-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360 | SYSTIMAX ULL
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration | Not available in the United States or Canada

General Specifications

Color, boot A	Black
Color, connector A	Aqua
Color, boot B	Aqua
Color, connector B	Beige
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)

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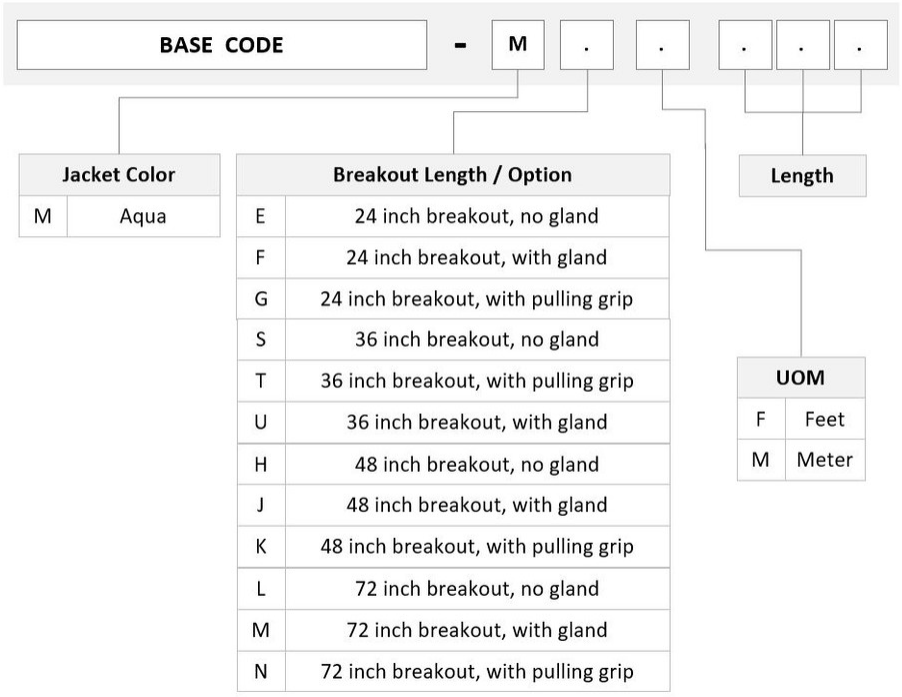
Fibers per Subunit, quantity	12
Total Fibers, quantity	144

Dimensions

Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	7 – 999

Ordering Tree



Jacket Color	
M	Aqua

Breakout Length / Option	
E	24 inch breakout, no gland
F	24 inch breakout, with gland
G	24 inch breakout, with pulling grip
S	36 inch breakout, no gland
T	36 inch breakout, with pulling grip
U	36 inch breakout, with gland
H	48 inch breakout, no gland
J	48 inch breakout, with gland
K	48 inch breakout, with pulling grip
L	72 inch breakout, no gland
M	72 inch breakout, with gland
N	72 inch breakout, with pulling grip

Length

UOM	
F	Feet
M	Meter

Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

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Agency	Classification
ANATEL	Compliant
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

Included Products

760239604 N-144-MP-5K-F12AQ/B2	–	Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 144 fiber, 12 fiber subnits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca flame rating
860366228	–	MPO12, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm
860637378	–	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode
CS-5K-MP	–	LazrSPEED® 550 OM4 Bend-Insensitive Multimode Fiber

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