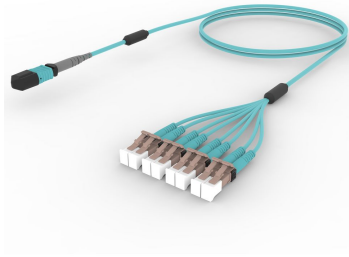# U4XQPLCT8

Base Product

Ultra Low Loss OM4 MPO12 QSFP Unpinned to LC/UPC 8-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, Low Smoke Zero Halogen

Product Classification

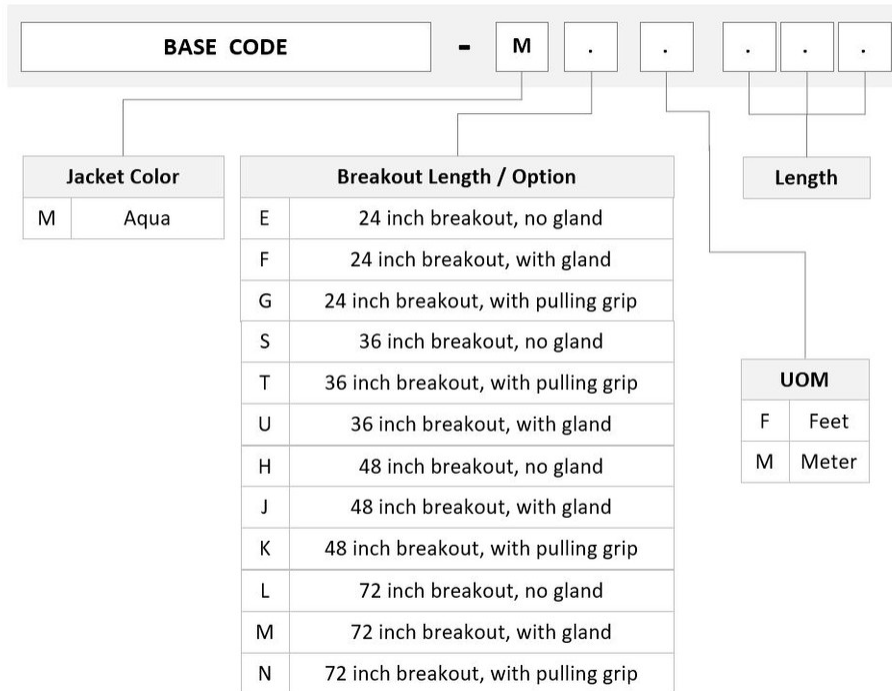|	
Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration | Not available in the United States or Canada

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-08/UPC Female
Interface Feature, connector A	QSFP configuration
Interface, Connector B	LC/UPC
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	8

Dimensions

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Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 – 999

Ordering Tree

BASE CODE – **M** . . . . .

Jacket Color		Breakout Length / Option	
M	Aqua	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	Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

Included Products

760239372 N-012-MP-5K-F12AQ/B2	–	Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, Gel-free, Multimode OM4, B2ca Flame Rating, Feet jacket marking, Aqua jacket color
860633307	–	MPO8, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860637378	–	LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode

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