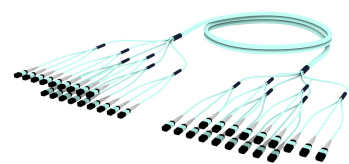


# UGXQPQXBM

## Base Product



Ultra Low Loss (ULL) OM4 MPO8 QSFP (Unpinned) to MPO8 QSFP (Pinned), Fiber Trunk Cable Assembly, 144-Fiber, Plenum

## 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	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

Color, boot A	Gray
Color, connector A	Aqua
Color, boot B	Gray
Color, connector B	Aqua
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-08/UPC Female
Interface Feature, connector A	QSFP configuration
Interface, Connector B	MPO-08/UPC Male
Interface Feature, connector B	QSFP configuration
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	144

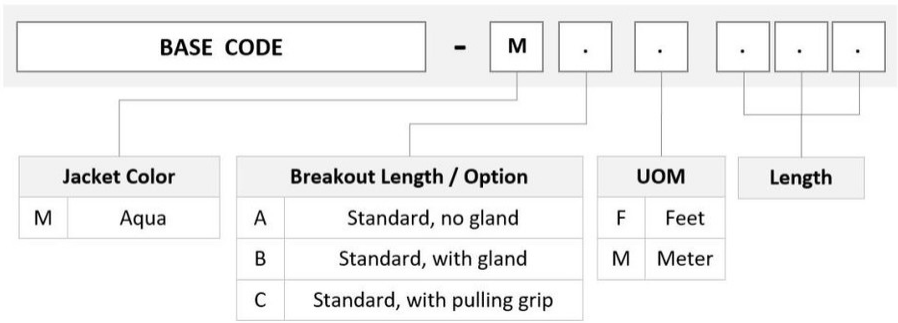
## Dimensions

Breakout Length	33 in
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# UGXQPQXBM

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

## 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	OM4, LazrSPEED®

## Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Indoor   Plenum

## 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 <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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## Included Products

760161950	–	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 24 fiber subunits,
P-144-MP-5K-F24AQ		Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color
860633307	–	MPO8, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860633308	–	MPO8, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3m