# ULGQXQXBF

**Base Product** 



### Ultra Low Loss (ULL) Singlemode MPO8 (Pinned) to MPO8 (Pinned), Ruggedized fanout Cable, 24-Fiber, Plenum

### Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America	
Portfolio	CommScope®	
Product Type	Ruggedized fanout	
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

General Specifications	
Color, boot A	Gray
Color, connector A	Green
Color, boot B	Gray
Color, connector B	Green
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-08/APC Male
Interface Feature, connector A	QSFP configuration
Interface, Connector B	MPO-08/APC Male
Interface Feature, connector B	QSFP configuration
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	24
Dimensions	
Breakout Length	33 in

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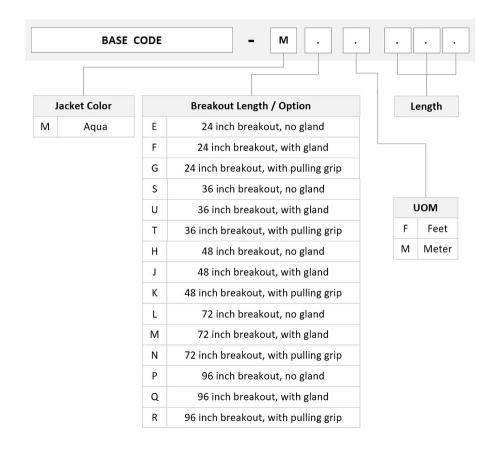
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Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 - 999

# Ordering Tree



#### Mechanical Specifications

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

Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®

#### **Environmental Specifications**

Operating Temperature-10 °C to +60 °C (+14 °F to +140 °F)Environmental SpacePlenum

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# ULGQXQXBF

# Regulatory Compliance/Certifications

#### Agency

Classification

ANATEL

ISO 9001:2015



Designed, manufactured and/or distributed under this quality management system

### Included Products

760260235 P-024-MP-8G1-F24YL/30T	-	Fiber indoor cable, Plenum MPO Trunk Cable, 24 fiber with 24-fiber, 3.0mm subunit, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color
860637705	-	MP08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm

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