

Base Product



Ultra Low Loss (ULL) Singlemode MPO12 (Pinned) to MPO12 (Pinned), Polarity and Gender Changeable, Fiber Extension/Test Cable Assembly, 12-Fiber, Low Smoke Zero Halogen

Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber array 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	Black
Color, connector A	Green
Color, boot B	Black
Color, connector B	Green
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-12/APC Male
Interface Feature, connector A	Gender changeable   Pinned
Interface, Connector B	MPO-12/APC Male
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	12

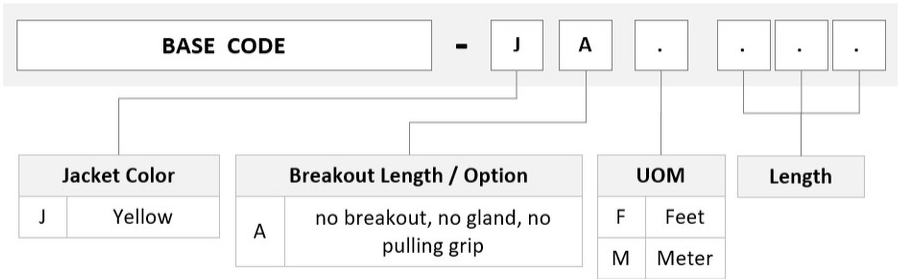
Dimensions

Breakout Length	33 in
Cable Assembly Length Range (m)	1 – 305

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Cable Assembly Length Range (ft) 1 – 999

## Ordering Tree



## Mechanical Specifications

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

## 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 Space Indoor | Low Smoke Zero Halogen (LSZH)

## Included Products

760237972 N-012-MP-8G1-F30YL/D – Fiber Indoor Cable, Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 12 fiber, gel-free, singlemode G.657.A2, feet jacket marking, yellow cable jacket color, Dca Flame Rating