# UHXMXMXAF

**Base Product** 



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 24-Fiber, Plenum

#### OBSOLETE

This product was discontinued on: April 30, 2024Replaced By:UHXMXMXCFUltra Low Loss (ULL)

Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 24-Fiber, Armored Indoor Plenum

### Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	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

## General Specifications

Connector A, quantity	2
Color, boot A	Black
Color, connector A	Aqua
Connector B, quantity	2
Color, boot B	Black
Color, connector B	Aqua
Construction Type	Armored   Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface Feature, connector A	Pinned
Interface, Connector B	MPO-12/UPC Male

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Interface Feature, connector B	Pinned
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	24
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 - 999
Mechanical Specifications	
Cable Retention Strength, maximum	11.24 lb @ 0 °   4.40 lb @ 90 °
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	Plenum

# Regulatory Compliance/Certifications

Agency

#### Classification

ANATEL





### Included Products

760119818 P-024-MZ-5K-F12AQ	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 24 fiber with 12 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color
860366228	-	MP012, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm

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