Ultra Low Loss (ULL) OM4 MPO8 (Non-Pinned) to MPO8 (Non-Pinned), Fiber Array Cable Assembly, 8-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 array cable assembly

Product Brand
Propel | 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, boot B
Gray

Color, connector A
Aqua

Color, connector B
Aqua

Connector A, quantity
1

Connector B, quantity
1

Construction Type
Stranded

Fibers per Subunit, quantity
8

Furcation Color
Aqua

Interface, Connector A
MPO-08/UPC Female

Interface, Connector B
MPO-08/UPC Female

Jacket Color
Aqua

Polarity
Method A

Total Fibers, quantity
8

Dimensions

Cable Assembly Length Range (m)
1 – 305

Cable Assembly Length Range (ft)
3 – 999
Ordering Tree

**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**

Indoor | Plenum

**Included Products**

- 760248403
P-008-MP-5K-F20AQ
- Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 8 fiber, Multimode OM4, Feet jacket marking, Aqua jacket color

- 860659024
- MPO-08, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 2mm