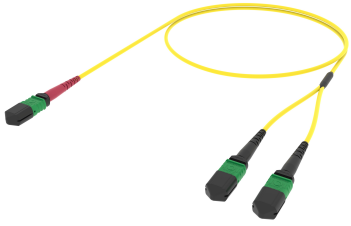


AQG2PMPHF



Ultra Low Loss (ULL) Singlemode, MPO/24(Unpinned) to MPO/12 (Unpinned), 24-Fiber, Plenum, Array Cord

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

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

Red

Color, connector A

Green

Color, boot B

Black

Color, connector B

Green

Construction Type

Stranded

Furcation Color

Yellow

Interface, Connector A

MPO-24/APC Female

Interface Feature, connector A

Unpinned

Interface, Connector B

MPO-12/APC Female

Interface Feature, connector B

Unpinned

Jacket Color

Yellow

Polarity

Method A

Fibers per Subunit, quantity

12

Total Fibers, quantity

24

Dimensions

Cable Assembly Length Range (m)

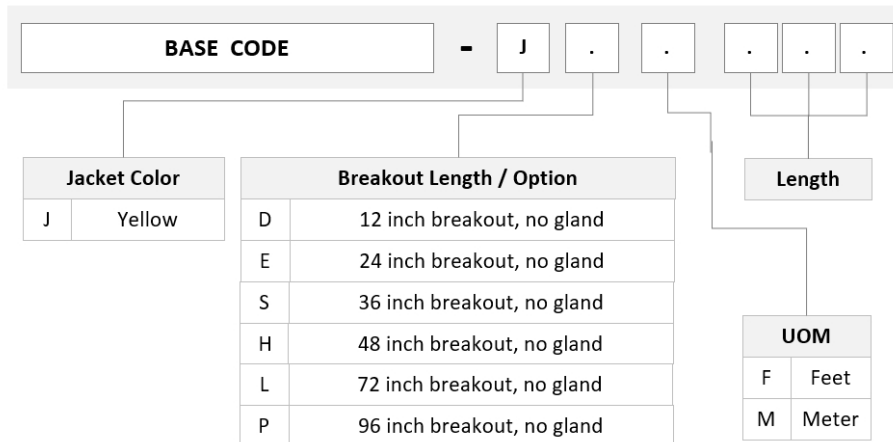
1 – 305

AQG2PMPHF

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 | Plenum

Included Products

- 760245873 P-024-MP-8G1-F36YL – Fiber indoor cable, Plenum for MPO Light Duty Patchcords, 24 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color
- 860634624 – LazrSPEED® Elite MPO Female 24 Fiber Connector, lime green
- 860638318 – MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm