# **UKGRZUC8L**

#### **Base Product**



Singlemode MPO16 APC (pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 96-Fiber, Armored Indoor Dual Rated (OFNR/LSZH)

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

 Product Type
 Fiber trunk 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

Connector A, quantity 6

Color, boot ABlackColor, connector AGreenConnector B, quantity0

Construction Type Armored | Stranded

Furcation Color Yellow

Interface, Connector A MPO-16/APC Male

Interface, Connector B Unterminated

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 16

Total Fibers, quantity 96

**Dimensions** 

Breakout Length 22 in

Cable Assembly Length Range (m) 3 – 305

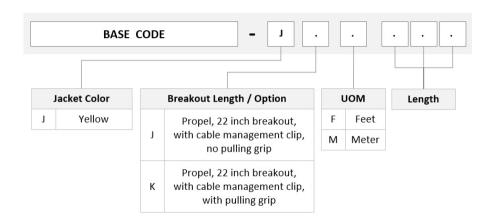
**COMMSCOPE®** 

# **UKGRZUC8L**

#### Cable Assembly Length Range (ft)

10 - 999

### Ordering Tree



#### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0  $^{\circ}$  | 4.40 lb @ 90  $^{\circ}$ 

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)

EN50575 CPR Cable EuroClass Fire Performance Dca

Environmental Space Dual Rated LSZH/Riser | Indoor

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

**COMMSCOPE®** 

# UKGRZUC8L



#### Included Products

760256181 N-096-MZ-8G1-F16YL/30T/B2 Fiber indoor cable, Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Singlemode G.657.A2/B2, 96 fiber, Feet jacket marking, Yellow jacket color, B2ca flame rating

860661406 – MP016,ULL,MALE,SM,GREEN, 3mm

