# **UAVLCUCOC**

#### **Base Product**



Ultra Low Loss (ULL) LazrSPEED® 550 WideBand LC/UPC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer, 12-fiber Kit, Blue - Aqua (1-12)

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber pigtail, unjacketed

Product Brand SYSTIMAX ULL

**Product Series** UAV

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

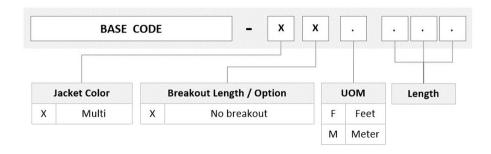
#### General Specifications

Color, connector ABeigeInterface, Connector ALC/UPCTotal Fibers, quantity12

#### **Dimensions**

Cable Assembly Length Range (m) 1 - 20
Cable Assembly Length Range (ft) 1 - 66

### Ordering Tree





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### Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0  $^{\circ}$  | 1.00 lb @ 90  $^{\circ}$ 

**Optical Specifications** 

**Fiber Mode** Multimode

**Fiber Type** OM5, LazrSPEED®

**Insertion Loss, maximum, connector A** 0.15 dB

**Return Loss, minimum, connector A** 35 dB

## **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

Environmental Space Plenum

### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Below 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  |
| UK-ROHS       | Compliant  |

