# FAWLCUC01
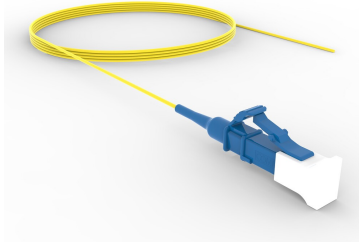
Base Product



## TeraSPEED® LC/UPC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber pigtail, unjacketed |
| **Product Brand** | SYSTIMAX InstaPATCH® 360 |
| **Product Series** | FAW |
| **Ordering Note** | Minimum length may vary based on cable configuration |

## General Specifications

| | |
|---|---|
| **Color, boot A** | Blue |
| **Color, connector A** | Blue |
| **Interface, Connector A** | LC/UPC |
| **Jacket Color** | Yellow |
| **Total Fibers, quantity** | 1 |

## Dimensions

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

## Ordering Tree

COMMSCOPE®

| BASE CODE | - | J | X | . | . | . | . |

**Jacket Color**

| J | Yellow |

**Breakout Length / Option**

| X | No breakout |

**UOM**

| F | Feet |
| M | Meter |
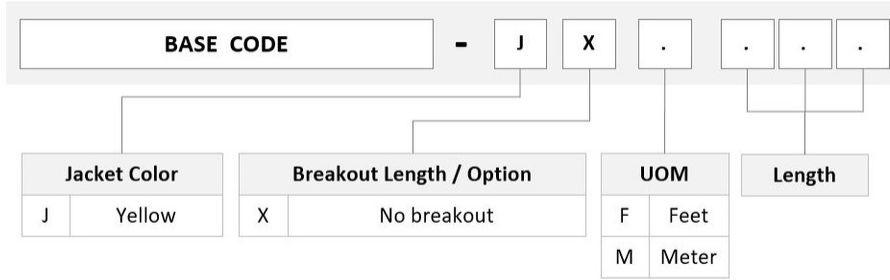
**Length**

## Mechanical Specifications

| **Cable Retention Strength, maximum** | 1.00 lb @ 0 °   |   1.00 lb @ 90 ° |

## Optical Specifications

| **Fiber Mode** | Singlemode |
| **Fiber Type** | G.652.D   |   G.657.A1, TeraSPEED® |

## Environmental Specifications

| **Operating Temperature** | -10 °C to +60 °C (+14 °F to +140 °F) |
| **Environmental Space** | Unrated |

## Packaging and Weights

| **Packaging quantity** | 2 |

## Regulatory Compliance/Certifications

| Agency | Classification |
| --- | --- |
| ANATEL | Compliant |
| 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 |

## Included Products

COMMSCOPE®

| 760038570 X-TB-8W-YL-F/G | – | TeraSPEED® 900µm Tight Buffered Fiber |
| 860657283 | – | LC/UPC Connector, Singlemode, Blue |

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