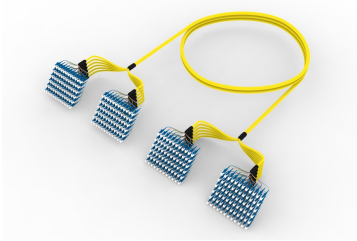


# FSWLCLCWM

---

## Base Product



TeraSPEED® LC/UPC to LC/UPC, Distribution Cable, 144-Fiber, Plenum

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | North America   |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber distribution cable assembly                                 |
| <b>Product Brand</b>         | SYSTIMAX InstaPATCH® 360  |
| <b>Ordering Note</b>         | For lengths greater than 999 ft (304 m), orders must be in meters |

## General Specifications

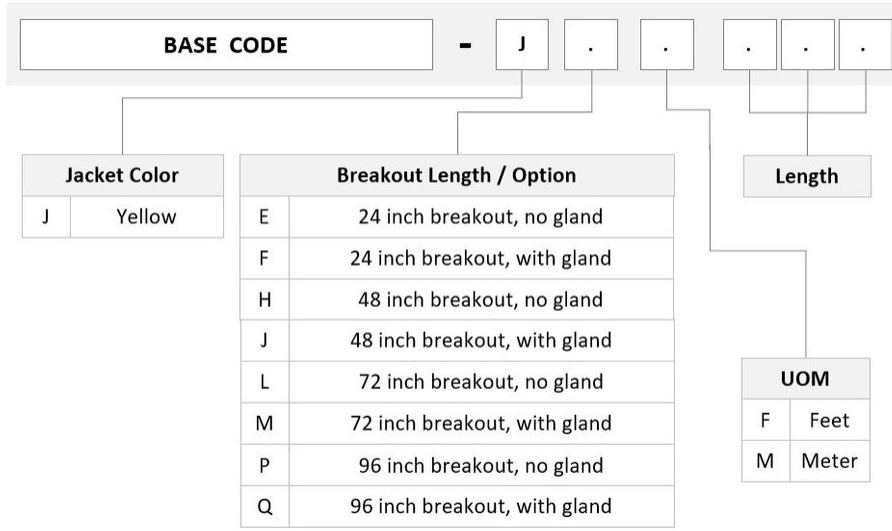
|                               |                      |
|-------------------------------|----------------------|
| <b>Cable Glands</b>           | No glands            |
| <b>Color, connector A</b>     | Blue                 |
| <b>Color, connector B</b>     | Blue                 |
| <b>Construction Type</b>      | Distribution, indoor |
| <b>Interface, Connector A</b> | LC/UPC               |
| <b>Interface, Connector B</b> | LC/UPC               |
| <b>Total Fibers, quantity</b> | 144                  |

## Dimensions

|   |         |
|---|---------|
| <b>Cable Assembly Length Range (m)</b>  | 3 – 305 |
| <b>Cable Assembly Length Range (ft)</b> | 7 – 999 |

## Ordering Tree

# FSWLCLCWM



## Mechanical Specifications

**Cable Retention Strength, maximum** 0.50 lb @ 0° | 0.50 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** Plenum

## Regulatory Compliance/Certifications

### Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS

### Classification

Above maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant/Exempted

Compliant/Exempted



# FSWLCLCWM

---

## Included Products

- 460125289 – Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
- P-144-DS-8W-FMU – Fiber indoor cable, TeraSPEED® Plenum Distribution, 144 fiber multi-unit with 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking