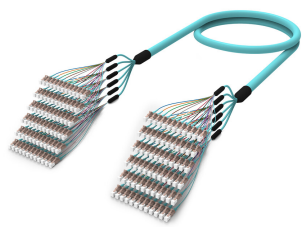# FSXLCLCWK

### Base Product

LazrSPEED® 550 LC/UPC to LC/UPC, Distribution Cable, 72-Fiber, Plenum

## Product Classification

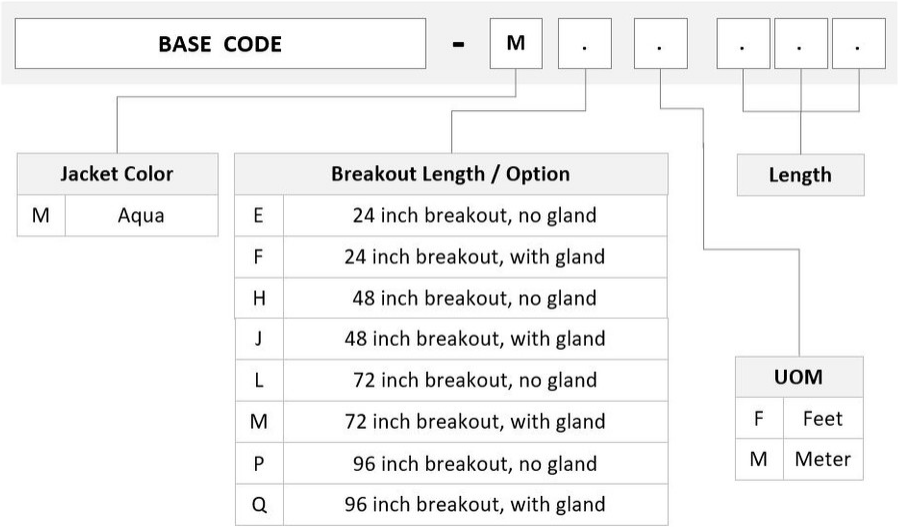| | |
|---|---|
| **Regional Availability** | North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber distribution cable assembly |
| **Product Brand** | SYSTIMAX InstaPATCH® 360 |
| **Ordering Note** | For lengths greater than 999 ft (304 m), orders must be in meters |

## General Specifications

| | |
|---|---|
| **Cable Glands** | No glands |
| **Color, connector A** | Beige |
| **Color, connector B** | Beige |
| **Construction Type** | Distribution, indoor |
| **Interface, Connector A** | LC/UPC |
| **Interface, Connector B** | LC/UPC |
| **Total Fibers, quantity** | 72 |

## Dimensions

| | |
|---|---|
| **Cable Assembly Length Range (m)** | 3 – 305 |
| **Cable Assembly Length Range (ft)** | 7 – 999 |

## Ordering Tree

COMMSCOPE®

# FSXLCLCWK

| BASE CODE | - M | . | . | . . . |
|---|---|---|---|---|

**Jacket Color**

| M | Aqua |
|---|---|

**Breakout Length / Option**

| E | 24 inch breakout, no gland |
|---|---|
| F | 24 inch breakout, with gland |
| H | 48 inch breakout, no gland |
| J | 48 inch breakout, with gland |
| L | 72 inch breakout, no gland |
| M | 72 inch breakout, with gland |
| P | 96 inch breakout, no gland |
| Q | 96 inch breakout, with gland |

**Length**

**UOM**

| F | Feet |
|---|---|
| M | Meter |

## Mechanical Specifications

**Cable Retention Strength, maximum**    0.50 lb @ 0 °   |  0.50 lb @ 90 °

## Optical Specifications

**Fiber Mode**    Multimode

**Fiber Type**    OM4, LazrSPEED®

## Environmental Specifications

**Operating Temperature**    0 °C to +70 °C (+32 °F to +158 °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 |

**ISO** 9001:2015

COMMSCOPE®

## Included Products

| | | |
|---|---|---|
| 460125271 | – | Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode |
| P-072-DS-5K-FMU | – | Fiber indoor cable, LazrSPEED® Plenum Distribution, 72-Fiber Multi-Unit with 12-Fiber Subunits, Multimode OM4, Gel-free, Feet jacket marking |

COMMSCOPE®