# 1667033 | FPM-07/K-AN048M-25/39

#### Fiber Optic Patch Cord, Multi-fiber, Singlemode, 4 fibers, SC/UPC to LC/UPC, yellow, 48 m

#### Product Classification

| Regional Availability                | Latin America   North America     |
|--------------------------------------|-----------------------------------|
| Product Type                         | Fiber distribution cable assembly |
| Product Series                       | FPM                               |
| General Specifications               |                                   |
| Color, boot A                        | Blue                              |
| Color, boot B                        | Blue                              |
| Color, connector A                   | Blue                              |
| Color, connector B                   | Blue                              |
| Connector A, quantity                | 4                                 |
| Connector B, quantity                | 4                                 |
| Construction Type                    | Stranded                          |
| Interface, Connector A               | LC/UPC                            |
| Interface, Connector B               | SC/UPC                            |
| Jacket Color                         | Yellow                            |
| Total Fibers, quantity               | 4                                 |
| Dimensions                           |                                   |
| Breakout Length, connector A         | 635 mm   25 in                    |
| Breakout Length, connector B         | 990.6 mm   39 in                  |
| Cord Length                          | 48 m   157.48 ft                  |
| Optical Specifications               |                                   |
| Fiber Mode                           | Singlemode                        |
| Fiber Type                           | OS2                               |
| Insertion Loss, maximum, connector A | 0.3 dB                            |
| Insertion Loss, maximum, connector B | 0.2 dB                            |
| Return Loss, minimum, connector A    | 55 dB                             |
| Return Loss, minimum, connector B    | 55 dB                             |

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## **Environmental Specifications**

**Environmental Space** 

Plenum

### Packaging and Weights

Packaging quantity

1

## Regulatory Compliance/Certifications

| Agency     | Classification  |
|------------|---|
| CHINA-ROHS | Above maximum concentration value                                     |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS       | Compliant/Exempted  |
| 50         |   |

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