## 1466425 | FPM-07/K-AN042M-25/39

### Fiber Optic Patch Cord, Multi-fiber, Singlemode, 4 fibers, SC/UPC to LC/UPC, 42 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 A635 mm | 25 inBreakout Length, connector B990.6 mm | 39 inCord Length42 m | 137.795 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

## 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

