# 1466608 | FPM-07/K-AC028M-25/39

### Fiber Optic Patch Cord, Multi-fiber, Singlemode, 2 fibers, SC/UPC to LC/UPC, yellow, 28 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	2
Connector B, quantity	2
Construction Type	Stranded
Interface, Connector A	LC/UPC
Interface, Connector B	SC/UPC
Jacket Color	Yellow
Total Fibers, quantity	2
Dimensions	
Breakout Length, connector A	635 mm   25 in
Breakout Length, connector B	990.6 mm   39 in
Cord Length	28 m   91.864 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

Page 1 of 2

©2021 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: January 4, 2021



## 1466608 | FPM-07/K-AC028M-25/39

### **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	

Page 2 of 2

©2021 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: January 4, 2021

