



Fiber Optic Patch Cord, Multi-fiber, Singlemode, 24 fibers, SC/UPC to LC/UPC, yellow, 38 m

## Product Classification

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Regional Availability</b> | Latin America   North America     |
| <b>Product Type</b>          | Fiber distribution cable assembly |
| <b>Product Series</b>        | FPM                               |

## General Specifications

|                               |          |
|-------------------------------|----------|
| <b>Connector A, quantity</b>  | 24       |
| <b>Color, boot A</b>          | Blue     |
| <b>Color, connector A</b>     | Blue     |
| <b>Connector B, quantity</b>  | 24       |
| <b>Color, boot B</b>          | Blue     |
| <b>Color, connector B</b>     | Blue     |
| <b>Construction Type</b>      | Stranded |
| <b>Interface, Connector A</b> | LC/UPC   |
| <b>Interface, Connector B</b> | SC/UPC   |
| <b>Jacket Color</b>           | Yellow   |
| <b>Total Fibers, quantity</b> | 24       |

## Dimensions

|                                     |                   |
|-------------------------------------|-------------------|
| <b>Breakout Length, connector A</b> | 635 mm   25 in    |
| <b>Breakout Length, connector B</b> | 990.6 mm   39 in  |
| <b>Cord Length</b>                  | 38 m   124.672 ft |

## Optical Specifications

|   |            |
|---|------------|
| <b>Fiber Mode</b>                           | Singlemode |
| <b>Fiber Type</b>                           | OS2        |
| <b>Insertion Loss, maximum, connector A</b> | 0.3 dB     |
| <b>Insertion Loss, maximum, connector B</b> | 0.2 dB     |

|  |       |
|--|-------|
| <b>Return Loss, minimum, connector A</b> | 55 dB |
| <b>Return Loss, minimum, connector B</b> | 55 dB |

## Environmental Specifications

|                            |        |
|----------------------------|--------|
| <b>Environmental Space</b> | Plenum |
|----------------------------|--------|

## Packaging and Weights

|                           |   |
|---------------------------|---|
| <b>Packaging quantity</b> | 1 |
|---------------------------|---|

## Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| CHINA-ROHS    | Above maximum concentration value  |
| REACH-SVHC    | Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |

