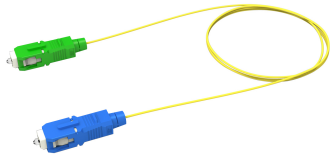


# 1685300 | FPCMY-SPSC/APSC-P-1M



Fiber Optic Patch Cord, Simplex, Singlemode, SC/UPC to SC/APC, yellow, 1 m

## Product Classification

|                              |                               |
|------------------------------|-------------------------------|
| <b>Regional Availability</b> | Latin America   North America |
| <b>Product Type</b>          | Fiber patch cord, simplex     |
| <b>Product Series</b>        | FPCMY                         |

## General Specifications

|                               |        |
|-------------------------------|--------|
| <b>Connector A, quantity</b>  | 1      |
| <b>Color, boot A</b>          | Blue   |
| <b>Color, connector A</b>     | Blue   |
| <b>Connector B, quantity</b>  | 1      |
| <b>Color, boot B</b>          | Green  |
| <b>Color, connector B</b>     | Green  |
| <b>Interface, Connector A</b> | SC/UPC |
| <b>Interface, Connector B</b> | SC/APC |
| <b>Jacket Color</b>           | Yellow |
| <b>Total Fibers, quantity</b> | 1      |

## Dimensions

|                             |                   |
|-----------------------------|-------------------|
| <b>Cord Length</b>          | 1 m   3.281 ft    |
| <b>Diameter Over Jacket</b> | 1.7 mm   0.067 in |

## Optical Specifications

|   |                      |
|---|----------------------|
| <b>Fiber Mode</b>                           | Singlemode           |
| <b>Fiber Type</b>                           | G.657.A2, TeraSPEED® |
| <b>Insertion Loss, maximum, connector A</b> | 0.2 dB               |
| <b>Insertion Loss, maximum, connector B</b> | 0.35 dB              |
| <b>Return Loss, minimum, connector A</b>    | 55 dB                |
| <b>Return Loss, minimum, connector B</b>    | 55 dB                |

## Environmental Specifications

**Environmental Space** Plenum

## Packaging and Weights

**Packaging quantity** 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   |

