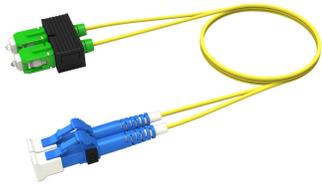


# 300001730284 | FPC2Y-APSC/PLC-P-16M



Fiber Optic Patch Cord, Duplex, Singlemode, SC/APC to LC/UPC, yellow, 16 m

## Product Classification

|                              |                               |
|------------------------------|-------------------------------|
| <b>Regional Availability</b> | Latin America   North America |
| <b>Product Type</b>          | Fiber patch cord, duplex      |
| <b>Product Series</b>        | FPC2Y                         |

## General Specifications

|                               |        |
|-------------------------------|--------|
| <b>Connector A, quantity</b>  | 2      |
| <b>Color, boot A</b>          | Blue   |
| <b>Color, connector A</b>     | Blue   |
| <b>Connector B, quantity</b>  | 2      |
| <b>Color, boot B</b>          | Green  |
| <b>Color, connector B</b>     | Green  |
| <b>Interface, Connector A</b> | LC/UPC |
| <b>Interface, Connector B</b> | SC/APC |
| <b>Jacket Color</b>           | Yellow |
| <b>Total Fibers, quantity</b> | 2      |

## Dimensions

|                             |                  |
|-----------------------------|------------------|
| <b>Cord Length</b>          | 16 m   52.493 ft |
| <b>Diameter Over Jacket</b> | 2 mm   0.079 in  |

## Optical Specifications

|   |            |
|---|------------|
| <b>Fiber Mode</b>                           | Singlemode |
| <b>Fiber Type</b>                           | G.657.A2   |
| <b>Insertion Loss, maximum, connector A</b> | 0.3 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

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

## Packaging and Weights

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

## Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| CHINA-ROHS    | Below 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  |
| UK-ROHS       | Compliant  |

