

# IFC-7/02120-NGF

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Intra Facility Fiber Cable, OS2, SC/UPC- stub, 48F, 120 m, NGF breakout 96-, 144-position

## Product Classification

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

## General Specifications

|                               |              |
|-------------------------------|--------------|
| <b>Color, boot A</b>          | Blue         |
| <b>Color, connector A</b>     | Blue         |
| <b>Connector A, quantity</b>  | 48           |
| <b>Connector B, quantity</b>  | 0            |
| <b>Construction Type</b>      | Stranded     |
| <b>Interface, Connector A</b> | SC/UPC       |
| <b>Interface, Connector B</b> | Unterminated |
| <b>Jacket Color</b>           | Yellow       |
| <b>Total Fibers, quantity</b> | 48           |

## Dimensions

|                    |                    |
|--------------------|--------------------|
| <b>Cord Length</b> | 120 m   393.701 ft |
|--------------------|--------------------|

## Optical Specifications

|   |            |
|---|------------|
| <b>Fiber Mode</b>                           | Singlemode |
| <b>Fiber Type</b>                           | OS2        |
| <b>Insertion Loss, maximum, connector A</b> | 0.2 dB     |
| <b>Return Loss, minimum, connector A</b>    | 55 dB      |

## Environmental Specifications

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

## Packaging and Weights

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

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## Regulatory Compliance/Certifications

**Agency**

CHINA-ROHS

REACH-SVHC

ROHS

**Classification**

Below maximum concentration value

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

Compliant

