

# F1R-BNFM-P

Base Product



FSJ1RK-50B SureFlex® Jumper with interface types N bulkhead female and N Male

## Product Classification

|                       |                               |
|-----------------------|-------------------------------|
| <b>Product Type</b>   | SureFlex® Premium, static PIM |
| <b>Product Brand</b>  | HELIAX®   SureFlex®           |
| <b>Product Series</b> | FSJ1-50A                      |

## General Specifications

|   |                  |
|---|------------------|
| <b>Attachment, Connector A</b>            | Factory attached |
| <b>Attachment, Connector B</b>            | Factory attached |
| <b>Body Style, Connector A</b>            | Straight         |
| <b>Body Style, Connector B</b>            | Bulkhead         |
| <b>Interface, Connector A</b>             | N Female         |
| <b>Interface, Connector B</b>             | N Male           |
| <b>Specification Sheet Revision Level</b> | A                |

## Dimensions

|                     |        |
|---------------------|--------|
| <b>Nominal Size</b> | 1/4 in |
|---------------------|--------|

## Electrical Specifications

|   |                      |
|---|----------------------|
| <b>3rd Order IMD Static</b>             | -107 dBm             |
| <b>3rd Order IMD Static Test Method</b> | Two +43 dBm carriers |

## Jumper Assembly Sample Label

# F1R-BNFM-P



## Environmental Specifications

|   |   |
|---|---|
| <b>EN50575 CPR Cable EuroClass Fire Performance</b> | B2ca  |
| <b>EN50575 CPR Cable EuroClass Smoke Rating</b>     | s1a   |
| <b>EN50575 CPR Cable EuroClass Droplets Rating</b>  | d0  |
| <b>EN50575 CPR Cable EuroClass Acidity Rating</b>   | a1  |
| <b>Immersion Test Method</b>                        | Meets IEC 60529:2001, IP68 in mated condition |