

# F1A-NMNF-50-P

FSJ1-50A SureFlex® Jumper with interface types N Male and N Female, 50 ft



## Product Classification

|                |                                      |
|----------------|--------------------------------------|
| Product Type   | Wireless transmission cable assembly |
| Product Series | FSJ1-50A                             |

## General Specifications

|                                    |          |
|------------------------------------|----------|
| Body Style, Connector A            | Straight |
| Body Style, Connector B            | Straight |
| Interface, Connector A             | N Male   |
| Interface, Connector B             | N Female |
| Specification Sheet Revision Level | A        |

## Dimensions

|              |                 |
|--------------|-----------------|
| Length       | 15.24 m   50 ft |
| Nominal Size | 1/4 in          |

## Electrical Specifications

|                                  |                      |
|----------------------------------|----------------------|
| 3rd Order IMD Static             | -107 dBm             |
| 3rd Order IMD Static Test Method | Two +43 dBm carriers |

## VSWR/Return Loss

| Frequency Band | VSWR  | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz    | 1.152 | 23.02            |
| 1700–2200 MHz  | 1.152 | 23.02            |
| 2200–2700 MHz  | 1.152 | 23.02            |

## Jumper Assembly Sample Label

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## Environmental Specifications

**Immersion Test Method** Meets IEC 60529:2001, IP68 in mated condition

## Regulatory Compliance/Certifications

|               |  |
|---------------|--|
| <b>Agency</b> | <b>Classification</b>  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |



## Included Products

- |          |   |  |
|----------|---|--|
| FSJ1-50A | – | FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket |
|----------|---|--|