# F4A-PNMNF-6M

HELIAX® 1/2" SureFlex® Jumper with interface types N Male and N Female, 6 m

#### Product Classification

| Product Type                       | SureFlex® standard  |
|------------------------------------|---------------------|
| Product Brand                      | HELIAX®   SureFlex® |
| Product Series                     | RSJ4-50             |
| 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 | А                   |
| Dimensions                         |                     |
| Length                             | 6 m   19.685 ft     |
| Nominal Size                       | 1/2 in              |
| Electrical Specifications          |                     |
| DTF, Connector A                   | -32 dB              |
| DTF, Connector B                   | -32 dB              |
| VSWR/Return Loss                   |                     |

| Frequency Band | VSWR, typical | Return Loss, typical (dB) |
|----------------|---------------|---------------------------|
| 0–3000 MHz     | 1.106         | 25.96                     |
| 2.2–2.7 GHz    | 1.083         | 27.99                     |

## Jumper Assembly Sample Label

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### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

#### Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Below maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC    | Compliant as per SVHC revision on www.andrew.com/ProductCompliance             |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |
|               |  |



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