## L4A-NMNM-8-P

LDF4-50A SureFlex® Jumper with interface types N Male and N Male,

### Product Classification

| Product Type                       | SureFlex® Premium, static PIM |  |
|------------------------------------|-------------------------------|--|
| Product Brand                      | HELIAX®   SureFlex®           |  |
| Product Series                     | LDF4-50A                      |  |
| General Specifications             |                               |  |
| Body Style, Connector A            | Straight                      |  |
| Body Style, Connector B            | Straight                      |  |
| Interface, Connector A             | N Male                        |  |
| Interface, Connector B             | N Male                        |  |
| Specification Sheet Revision Level | В                             |  |
| Dimensions                         |                               |  |
| Length                             | 2.5 m   8.202 ft              |  |
| Nominal Size                       | 1/2 in                        |  |
| Electrical Specifications          |                               |  |
| 3rd Order IMD Static               | -112 dBm                      |  |
| 3rd Order IMD Static Test Method   | Two +43 dBm carriers          |  |
| DTF, Connector A                   | -34 dB                        |  |
| DTF, Connector B                   | -34 dB                        |  |
| VSWR/Return Loss                   |                               |  |

| Frequency Band | VSWR  | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz    | 1.065 | 30.04            |
| 1700–2200 MHz  | 1.065 | 30.04            |
| 2200–2700 MHz  | 1.106 | 25.96            |

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## Jumper Assembly Sample Label



### **Environmental Specifications**

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

## Regulatory Compliance/Certifications

 Agency
 Classification

 ISO 9001:2015
 Designed, manufactured and/or distributed under this quality management system

## Included Products

LDF4-50A

LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket Halogen free jacketing non-fire-retardant (General propose cable for outdoor use only)

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