

# LS2-NMNM-D

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## Base Product



D-CLASS LSF2-50 SureFlex® Jumper with interface types N Male and N Male, variable length

## Product Classification

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Product Type</b>   | Wireless transmission cable assembly |
| <b>Product Brand</b>  | HELIAX®   SureFlex®                  |
| <b>Product Series</b> | LSF2-50                              |

## General Specifications

|   |  |
|---|--|
| <b>Body Style, Connector A</b>            | Straight   |
| <b>Body Style, Connector B</b>            | Straight   |
| <b>Interface, Connector A</b>             | N Male   |
| <b>Interface, Connector B</b>             | N Male   |
| <b>Specification Sheet Revision Level</b> | A  |
| <b>Variable Length</b>                    | For custom lengths, contact your local ANDREW representative |

## Dimensions

|                     |        |
|---------------------|--------|
| <b>Nominal Size</b> | 3/8 in |
|---------------------|--------|

## Logo Image

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## Electrical Specifications

|  |                                    |
|--|------------------------------------|
| <b>3rd Order IMD Dynamic</b>             | -119 dBm                           |
| <b>3rd Order IMD Dynamic Test Method</b> | Two +43 dBm carriers per IEC 62037 |

## VSWR/Return Loss

| <b>Frequency Band</b> | <b>VSWR</b> | <b>Return Loss (dB)</b> |
|-----------------------|-------------|-------------------------|
| <b>698–970 MHz</b>    | 1.065       | 30.04                   |
| <b>1700–2200 MHz</b>  | 1.065       | 30.04                   |
| <b>2200–2700 MHz</b>  | 1.083       | 27.99                   |
| <b>3400–3800 MHz</b>  | 1.222       | 20.01                   |
| <b>4000–6000 MHz</b>  | 1.222       | 20.01                   |

## Jumper Assembly Sample Label

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## Environmental Specifications

### Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition