

L4P43A-PNF-8M

LDF4-50A SureFlex® Jumper with interface type N Female, 8 m



Product Classification

| | |
|-----------------------|--------------------------------------|
| Product Type | Wireless transmission cable assembly |
| Product Series | LDF4-50A |

General Specifications

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

Dimensions

| | |
|---------------------|-----------------|
| Length | 8 m 26.247 ft |
| Nominal Size | 1/2 in |

Electrical Specifications

| | |
|-------------------------|--------|
| DTF, Connector A | -32 dB |
|-------------------------|--------|

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 710–806 MHz | 1.201 | 20.79 |
| 806–970 MHz | 1.15 | 23.13 |
| 1420–1530 MHz | 1.15 | 23.13 |
| 1910–2180 MHz | 1.15 | 23.13 |
| 2535–2655 MHz | 1.201 | 20.79 |
| 3400–3800 MHz | 1.25 | 19.08 |
| 4400–4900 MHz | 1.41 | 15.56 |

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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

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



Included Products

- | | | |
|----------|---|--|
| L4PNM | - | Type N Male for 1/2 in LDF4-50A cable |
| L4PNM-H | - | Type N Male for 1/2 in LDF4-50A cable. Only available through distribution |
| LDF4-50A | - | LDF4-50A, HELIAX [®] Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket (Halogen free jacketing non-fire-retardant) |