

# L4P43A-PNF-7M

LDF4-50A SureFlex® Jumper with interface type N Female, 7 m



## Product Classification

<b>Product Type</b>	Wireless transmission cable assembly
<b>Product Brand</b>	HELIAX®   SureFlex®
<b>Product Series</b>	LDF4-50A

## General Specifications

<b>Body Style, Connector A</b>	Straight
<b>Interface, Connector A</b>	N Female
<b>Interface, Connector B</b>	Sold separately
<b>Specification Sheet Revision Level</b>	A

## Dimensions

<b>Length</b>	7 m   22.966 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>DTF, Connector A</b>	-32 dB
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## 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

## 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

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 (General propose cable for outdoor use only) |