

L4P43A-PNF-7M

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



Product Classification

Product Type	Wireless transmission cable assembly
Product Brand	HELIAX® SureFlex®
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	7 m 22.966 ft
Nominal Size	1/2 in

Electrical Specifications

DTF, Connector A	-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) |