# L4P43A-PNF-8M





### **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** 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

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 Classification

ISO 9001:2015 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)

