L4P43A-PNF-6M





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 6 m | 19.685 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)