L4P43A-PNF-9M



LDF4-50A SureFlex® Jumper with interface type N Female, 9 m

Product Classification

Product Type		Wireless transmissi	on cable assembly
Product Brand		HELIAX® SureF	lex®
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		А	
Dimensions			
Length		9 m 29.528 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

1.41

Jumper Assembly Sample Label

4400-4900 MHz

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024

15.56



L4P43A-PNF-9M



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)

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024

