# L4A-HPHMDM-8

LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male, 8 ft

### Product Classification

Product Type		SureFlex® HP, HELIAX® pe	erformance
Product Brand		HELIAX®   SureFlex®	
Product Series		LDF4-50A	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		4.3-10 Male	
Interface, Connector B		7-16 DIN Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		2.438 m   7.999 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static Test Method		Two +43 dBm carriers	
3rd Order IMD, typical		-116 dBm	
DTF, Connector A		-34 dB	
DTF, Connector B		-34 dB	
VSWR/Return Loss			
Frequency Band	VSWR, t	typical	Return Loss,
680–960 MHz	1.065		30.04
1700-2200 MHz	1.065		30.04
2200–2700 MHz	1.106		25.96

Page 1 of 2



typical (dB)

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

# L4A-HPHMDM-8

## Jumper Assembly Sample Label



### **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

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)



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

Page 2 of 2