# L4A-HMHF-1M-P

LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Female, 1 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

Product Type	SureFlex® Premium, static PIM	
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	4.3-10 Female	
Specification Sheet Revision Level	В	
Dimensions		
Length	1 m   3.281 ft	
Nominal Size	1/2 in	
Electrical Specifications		
3rd Order IMD Static	-119 dBm	
3rd Order IMD Static Test Method	Two +43 dBm carriers per IEC 62037	
DTF, Connector A	-34 dB	
DTF, Connector B	-34 dB	

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200–2700 MHz	1.083	27.99

Page 1 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 15, 2022



## L4A-HMHF-1M-P

3400-3800 MHz

1.222

20.01

Jumper Assembly Sample Label



#### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

Page 2 of 2

©2022 CommScope, Inc. All rights reserved. All trademarks identified by ® or <sup>™</sup> are registered trademarks, respectively, of CommScope. All specifications are subject to change without notice. See www.commscope.com for the most current information. Revised: March 15, 2022

