# L4A-HMDF-1M-P

LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Female, 1 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX®   SureF	lex®
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		А	
Dimensions			
Length		1 m   3.281 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static		-116 dBm	
3rd Order IMD Static Test Method		Two +43 dBm carriers	
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

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698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200–2700 MHz	1.106	25.96
3400-3800 MHz	1.222	20.01

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## Jumper Assembly Sample Label



### **Environmental Specifications**

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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