L4A-XMHM-3M-P

LDF4-50A SureFlex® Jumper with interface types Nex10 Male and 4.3-

Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX® SureFlex®	
Product Series		LDF4-50A	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		NEX10 Male	
Interface, Connector B		4.3-10 Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		3 m 9.843 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static		-116 dBm	
3rd Order IMD Static Test Method		Two +43 dBm carr	iers per IEC 62037
VSWR/Return Loss			
Frequency Band	VSWR		Return Loss (dB)
698–970 MHz	1.065		30
1700–2200 MHz	1.083		28

1.106

1.222

Jumper Assembly Sample Label

2200-2700 MHz

3400-3800 MHz

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Mechanical Specifications

Minimum Bend Radius, multiple Bends	127 mm 5 in
Minimum Bend Radius, single Bend	50.8 mm 2 in

Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition



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