

# L4A-HPHMHR-8M

LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male Right angle and 4.3-10 Male, 8 m



## Product Classification

<b>Product Type</b>	SureFlex® HP, HELIAX® performance
<b>Product Series</b>	LDF4-50A

## General Specifications

<b>Body Style, Connector A</b>	Right angle
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	4.3-10 Male
<b>Interface, Connector B</b>	4.3-10 Male
<b>Specification Sheet Revision Level</b>	A

## Dimensions

<b>Length</b>	8 m   26.247 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>3rd Order IMD Static Test Method</b>	Two +43 dBm carriers
<b>3rd Order IMD, typical</b>	-119 dBm
<b>DTF, Connector A</b>	-34 dB
<b>DTF, Connector B</b>	-34 dB

## VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
3.41–4.0 GHz	1.222	20.01
680–960 MHz	1.106	25.96
1700–2200 MHz	1.106	25.96

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2200-2700 MHz

1.173

21.98

## Jumper Assembly Sample Label



## Environmental Specifications

### Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015

### Classification

Designed, manufactured and/or distributed under this quality management system

