# L4A-BDFDR-6-P

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Female Bulkhead and 7-16 DIN Male Right Angle , 6FT

## Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX®   SureFlex®	
Product Series		LDF4-50A	
General Specifications			
Body Style, Connector A		Bulkhead	
Body Style, Connector B		Right angle	
Interface, Connector A		7-16 DIN Female	
Interface, Connector B		7-16 DIN Male	
Specification Sheet Revision Level		В	
Dimensions			
Length		1.829 m   6.001 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		-30 dB	
VSWR/Return Loss			
Frequency Band	VSWR	Return Loss	

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.083	28
1700–2200 MHz	1.083	28
2200-2700 MHz	1.135	23.98

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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

 ISO 9001:2015
 Designed, manufactured and/or distributed under this guality 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)

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