D-CLASS LDF4RK-50A SureFlex® Jumper with interface types 4.3-10
Male and 7-16 DIN Female, 13 m; D-CLASS LDF4R-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Female, 14 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

Product Type	SureFlex® D-CLASS, dynamic PIM	
Product Brand	HELIAX®   SureFlex®	
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	7-16 DIN Female	
Specification Sheet Revision Level	А	
Dimensions		
Length	14 m   45.932 ft	
Nominal Size	1/2 in	

Logo Image

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# L4R-HMDF-14M-D



## **Electrical Specifications**

3rd Order IMD Dynamic	-116 dBm
3rd Order IMD Dynamic 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	1.101	26.36
1700–2200 MHz	1.101	26.36
2200–2700 MHz	1.135	23.98
3400-3800 MHz	1.222	20.01

Jumper Assembly Sample Label

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# L4R-HMDF-14M-D



#### **Environmental Specifications**

B2ca
s1a
d1
a1
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

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