## LS2-HMHM-7M-D

D-CLASS LSF2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 7m

• 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	LSF2-50	
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 Male	
Specification Sheet Revision Level	А	
Dimensions		
Length	7 m   22.966 ft	
Nominal Size	3/8 in	
Electrical Specifications		
3rd Order IMD Dynamic	-119 dBm	
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037	
Logo Image		

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### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–970 MHz	1.106	26
1700–2200 MHz	1.106	26
2200–2700 MHz	1.106	26
3400–3800 MHz	1.222	20
4000–6000 MHz	1.288	18

Jumper Assembly Sample Label

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## LS2-HMHM-7M-D



#### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

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