## F1A-XMNM-10-P

FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and N Male, 10 ft

### Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX®   SureFlex®	
Product Series		FSJ1-50A	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		NEX10 Male	
Interface, Connector B		N Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		3.048 m   10 ft	
Nominal Size		1/4 in	
Electrical Specifications			
3rd Order IMD		-112 dBm	
3rd Order IMD Test Method		Two +43 dBm carriers	
VSWR/Return Loss			
Frequency Band	VSWB	Return Loss	

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.083	27.99
2500-2700 MHz	1.106	25.96
3400–3800 MHz	1.222	20.01

### Jumper Assembly Sample Label

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### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

#### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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