# F1A-XMHF-2M-P

FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX®   SureF	lex®
Product Series		FSJ1-50A	
General Specifications			
Attachment, Connector A		Factory attached	
Attachment, Connector B		Factory attached	
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		NEX10 Male	
Interface, Connector B		4.3-10 Female	
Specification Sheet Revision Level		А	
Dimensions			
Length		2 m   6.562 ft	
Nominal Size		1/4 in	
Electrical Specifications			
3rd Order IMD		-116 dBm	
3rd Order IMD Test Method		Two +43 dBm carrie	ers
VSWR/Return Loss			
Frequency Band	VSWR		Return Loss (dB)
698–960 MHz	1.065		30
1700–2200 MHz	1.083		28

1700-2200 MHz1.083282500-2700 MHz1.106263400-3800 MHz1.22220

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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
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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