# F1A-XMHM-3M-PB

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®   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		4.3-10 Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		3 m   9.843 ft	
Nominal Size		1/4 in	
Electrical Specifications			
3rd Order IMD		-107 dBm	
3rd Order IMD Test Method		Two +43 dBm carriers	
VSWR/Return Loss			
Frequency Band	VSWR	Ret	urn Loss (dB)
698–960 MHz	1.152	23	

698–960 MHz	1.152	23
1700-2200 MHz	1.152	23
2500-2700 MHz	1.152	23
3400-3800 MHz	1.433	15

### 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
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#### Classification

CHINA-ROHS

ROHS

Above maximum concentration value Compliant/Exempted

UK-ROHS



Compliant/Exempted



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