## F1A-HMDM

#### **Base Product**

FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male, variable length

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

Product Type		Wireless transmission cable assembly
Product Brand		HELIAX®   SureFlex®
Product Series		FSJ1-50A
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 Male
Specification Sheet Revision Level		А
Dimensions		
Length		0 m   0 ft
Nominal Size		1/4 in
Electrical Specifications		
3rd Order IMD Static		-107 dBm
3rd Order IMD Static Test Method		Two +43 dBm carriers
VSWR/Return Loss		
Frequency Band	VSWR	Return Loss (dB)

riequency band	VSWR	Ketuin Loss (ub)
698–960 MHz	1.152	23.02
1700–2200 MHz	1.152	23.02
2200–2700 MHz	1.152	23.02

## 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

ISO 9001:2015

### Classification

Designed, manufactured and/or distributed under this quality management system



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