## F1A-NFDM-P

#### **Base Product**

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

### 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		N Female
Interface, Connector B		7-16 DIN Male
Specification Sheet Revision Level		A
Variable Length		For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local CommScope representative
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)
698–960 MHz	1.152	23.02
1700–2200 MHz	1.152	23.02

**2200–2700 MHz** 1.152 23.02

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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

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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