# F1A-HMHM-6-CC

FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 6 ft

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 4.3-10 Male

**Specification Sheet Revision Level** 

**Dimensions** 

Interface, Connector B

Length 1.829 m | 6.001 ft

**Nominal Size** 1/4 in

**Electrical Specifications** 

**3rd Order IMD Dynamic** -110 dBm

**3rd Order IMD Dynamic Test Method** Two +43 dBm carriers

### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)	Insertion Loss (dB)
0-3000 MHz	1.135	23.98	
800-2700 MHz			0.8
3000-6000 MHz	1.222	20.01	

# 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