# F1A-HMDM-W-CC

#### **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 AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Male

**Specification Sheet Revision Level** A

### **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           |

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

Classification

ISO 9001:2015

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