# F1A-HMDR-3M-PB



FSJ1-50A SureFlex® Jumper with Integrated Bird-proofing shell interface types 4.3-10 Male and 7-16 DIN Male Right angle, 3M

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 AStraightBody Style, Connector BRight angleInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

#### 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	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





## **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