# F1A-XMHM-P-W1

#### **Base Product**



FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing on 4.3-10 end only, variable length

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

**Product Type** Wireless transmission cable assembly

**Product Series** FSJ1-50A

## General Specifications

Attachment, Connector A Factory attached

Attachment, Connector B Factory attached

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector ANEX10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level A

Variable Length For custom lengths, contact your local ANDREW representative

#### Dimensions

Cable Assembly Length Range (m) 1 - 30

Nominal Size 1/4 in

## **Electrical Specifications**

**3rd Order IMD** -116 dBm

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

#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.083	28
1700-2200 MHz	1.106	26
2500-2700 MHz	1.106	26

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3400-3800 MHz

1.222

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### Jumper Assembly Sample Label



### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method

HELIAX® SureGuard weatherproofing boot

