# F1A-XMNM-3M-P

FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and N Male, 3m



WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

**Product Type**Wireless transmission cable assembly

Product Series FSJ1-50A

### General Specifications

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A Nex10 Male

Interface, Connector B N Male

Specification Sheet Revision Level A

#### **Dimensions**

**Length** 3 m | 9.843 ft

Nominal Size 1/4 in

### **Electrical Specifications**

**3rd Order IMD** -112 dBm

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

### VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|------|------------------|
| 698-960 MHz    | 1.07 | 30               |
| 1700-2200 MHz  | 1.09 | 28               |
| 2500-2700 MHz  | 1.11 | 26               |
| 3400-3800 MHz  | 1.23 | 20               |



## F1A-XMNM-3M-P

## Jumper Assembly Sample Label



#### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition