

# F1A-XMHM-3-P

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FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male, 3ft

- **WARNING: DO NOT MATE WITH 4.1-9.5 DIN**

## Product Classification

**Product Series** FSJ1-50A  
**Product Type** Wireless transmission cable assembly

## General Specifications

**Body Style, Connector A** Straight  
**Body Style, Connector B** Straight  
**Interface, Connector A** Nex10 Male  
**Interface, Connector B** 4.3-10 Male  
**Length** 0.914 m | 3.000 ft  
**Nominal Size** 1/4 in  
**Specification Sheet Revision Level** A

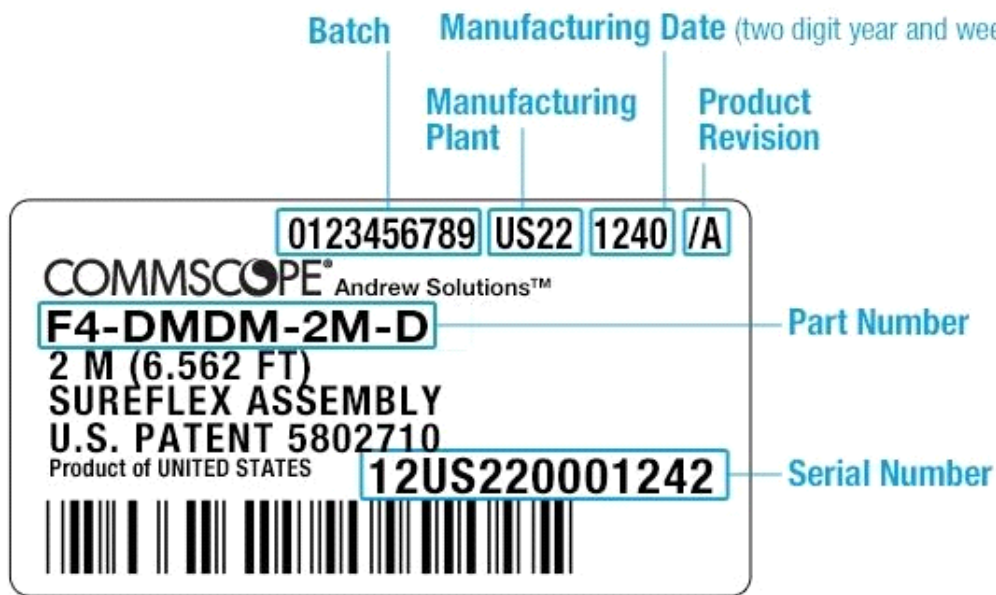
## Electrical Specifications

**3rd Order IMD** -159.00 dBc | -116.00 dBm  
**3rd Order IMD Test Method** Two +43 dBm carriers

## Environmental Specifications

**Immersion Test Method** Meets IEC 60529:2001, IP68 in mated condition

## Jumper Assembly Sample Label



## Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.07	30.00
1700–2200 MHz	1.08	28.00
2500–2700 MHz	1.11	26.00
3400–3800 MHz	1.22	20.00

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant by Exemption
China RoHS SJ/T 11364-2014	Above Maximum Concentration Value (MCV)

