# F1A-NMNR-1M5-P



### **Product Classification**

**Product Type** SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

**Product Series** FSJ1-50A

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Right angle
Interface, Connector A N Male
Interface, Connector B N Male

Specification Sheet Revision Level A

**Dimensions** 

**Length** 1.5 m | 4.921 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

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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

35422-33	<ul> <li>Heat Treated FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE Jacket</li> </ul>
35422-75	<ul> <li>Heat Treated FSJ1RK-50B, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/- in, black non-halogenated, fire retardant polyolefin jacket</li> </ul>
FSJ1-50A	<ul> <li>FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket</li> </ul>
FSJ1RK-50A	<ul> <li>FSJ1-50A, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/4 in, black non- halogenated, fire retardant polyolefin jacket, B2ca s1a d0 a1 Compliant</li> </ul>



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