# F4S-NMDM-M5-P

RSJ4-50 SureFlex® Jumper with interface types N Male and 7-16 DIN Male, 0.5m



### **Product Classification**

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

**Product Series** RSJ4-50

### General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN Male

**Interface, Connector B** 7-16 DIN Male

Specification Sheet Revision Level A

### Dimensions

 $\textbf{Length} \hspace{1.5cm} \textbf{0.5} \, \textbf{m} \hspace{.1cm} | \hspace{.1cm} \textbf{1.64} \, \textbf{ft}$ 

Nominal Size 1/2 in

## Electrical Specifications

**3rd Order IMD Static** -112 dBm

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

DTF, Connector A34 dBDTF, Connector B34 dB

### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04
2200-2700 MHz	1.106	25.96

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## F4S-NMDM-M5-P

### 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



#### Included Products

RSJ4-50

RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

