# F4S-HPNFDM-3M

RSJ4-50 SureFlex® Jumper with interface types N Female and 7-16 Din

Male, 3 m

#### **Product Classification**

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

Product Brand HELIAX® | SureFlex®

**Product Series** RSJ4-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN Female

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

**Specification Sheet Revision Level** A

**Dimensions** 

**Length** 3 m | 9.843 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 A
 34 dB

 DTF, Connector B
 34 dB

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.065	30.04
1700-2200 MHz	1.101	26.36
2200-2700 MHz	1.135	23.98



## F4S-HPNFDM-3M

## 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

