# F4A-NMDF-2M-P



#### **Product Classification**

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

**Product Brand** HELIAX® | SureFlex®

**Product Series** RSJ4-50

General Specifications

**Body Style, Connector A** Straight Straight **Body Style, Connector B** Interface, Connector A N Male

7-16 DIN Female Interface, Connector B

В **Specification Sheet Revision Level** 

**Dimensions** 

Length 2 m | 6.562 ft

**Nominal Size** 1/2 in

**Electrical Specifications** 

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

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

-34 dB **DTF, Connector A DTF**, Connector B -34 dB

### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
2.2-2.7 GHz	1.106	25.96
698-960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04



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# Jumper Assembly Sample Label



### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

