# F4A-HMNM-20M-P

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and N Male, 20 m



WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

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

Product Series RSJ4-50

#### General Specifications

Body Style, Connector A

Body Style, Connector B

Interface, Connector A

Interface, Connector B

N Male

Specification Sheet Revision Level

A

#### **Dimensions**

**Length** 20 m | 65.617 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    | 1.11 | 26.4             |
| 1700-2200 MHz  | 1.11 | 26.4             |
| 2200-2700 MHz  | 1.14 | 24               |

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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

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

