## F2A-HMHM-50-ATW1



FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 50 ft

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

**Product Type**Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

**Product Series** FSJ2-50

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A 4.3-10 Male

Interface, Connector B 4.3-10 Male

Specification Sheet Revision Level A

**Dimensions** 

Nominal Size 3/8 in

Electrical Specifications

**3rd Order IMD** 15.244 dBm **3rd Order IMD Dynamic** -118 dBm

**3rd Order IMD Dynamic Test Method** Two +43 dBm carriers per IEC 62037

#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.196	21
1695-2700 MHz	1.196	21

### Jumper Assembly Sample Label



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### **Environmental Specifications**

**Immersion Test Method**Meets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method HELIAX® SureGuard weatherproofing boot