# F2A-HMHM-25-ATW1



FSJ2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 25 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 AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level

#### Dimensions

**Length** 7.62 m | 25 ft

Nominal Size 3/8 in

### **Electrical Specifications**

**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 | 20.99            |
| 1700-2700 MHz  | 1.196 | 20.99            |

## 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

#### Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

