# LS2-HMHM-6M-W1-D



LSF2 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing on one end only, 6 m

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

**Product Type** Wireless transmission cable assembly

Product Series LSF2-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level A

Dimensions

**Length** 6 m | 19.685 ft

Nominal Size 3/8 in

Electrical Specifications

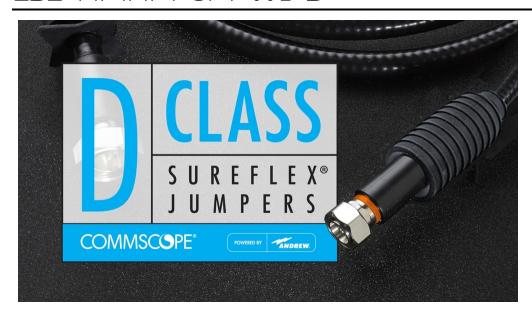
**3rd Order IMD** -119 dBm

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

Logo Image



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#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-970 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04
2200-2700 MHz	1.083	27.99
3400-3800 MHz	1.222	20.01
4000-6000 MHz	1.222	20.01

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

