# LS2-XMDM-D



D-CLASS LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 7-16 DIN Male, variable length

#### **Product Classification**

**Product Type** Wireless transmission cable assembly

Product Series LSF2-50

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Straight

Interface, Connector A NEX10 Male

Interface, Connector B 7-16 DIN Male

Specification Sheet Revision Level A

Variable Length For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local

CommScope representative

**Dimensions** 

Nominal Size 3/8 in

**Electrical Specifications** 

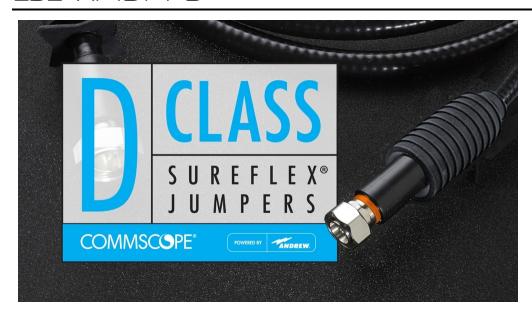
**3rd Order IMD Dynamic** -119 dBm

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

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