# LS2-XMHM-D

#### **Base Product**



D-CLASS LSF2-50 SureFlex® Jumper with interface types 4.3-10 Male and NEX10 Male, variable length

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### **Product Classification**

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series LSF2-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector BNEX10 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

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-970 MHz	1.065	30
1700-2200 MH <del>2</del>	1 083	28



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2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20
4000-6000 MHz	1.288	18

### 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