# LS2-XMHM-D

#### **Base Product**



D-CLASS LSF2-50 SureFlex  $\ensuremath{\mathbb{R}}$  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 A	Straight
Body Style, Connector B	Straight
Interface, Connector A	4.3-10 Male
Interface, Connector B	NEX10 Male
Specification Sheet Revision Level	A
Variable Length	For custom lengths, contact your local ANDREW 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 MHz	1.083	28
2200–2700 MHz	1.106	26



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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

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