## LS2-XMHM-W-D

**Base Product** 



Product Classification

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

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **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 4.3-10 Male Interface, Connector B **Specification Sheet Revision Level** А Variable Length For custom lengths, contact your local ANDREW representative Dimensions Cable Assembly Length Range (m) 1 - 30 **Nominal Size** 3/8 in

Logo Image

Page 1 of 3



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#### **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
3400-3800 MHz	1.222	20
4000–6000 MHz	1.288	18

### Jumper Assembly Sample Label



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Page 2 of 3

## LS2-XMHM-W-D



#### **Environmental Specifications**

Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition
Weatherproofing Method	HELIAX® SureGuard weatherproofing boot

#### Included Products

LS2HMP-S2	-	4.3-10 Push Pull Male for 3/8 in LSF2-50 cable, factory attached
LS2XM-P	-	NEX10 Male for 3/8 in LSF2-50 cable, factory attached
LSF2-50	-	LSF2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black PE jacket (Not for Individual Sale - Jumpers only)



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Page 3 of 3