## LS2-XMHR-W1-D



D-CLASS LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male Right Angle with HELIAX® SureGuard weatherproofing on NEX10 side

• 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 A	Straight	
Body Style, Connector B	Right angle	
Interface, Connector A	NEX10 Male	
Interface, Connector B	4.3-10 Male	
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 MHz	1.065	30
2200–2700 MHz	1.083	28
3300-3800 MHz	1.222	20
4000-6000 MHz	1.222	20

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## LS2-XMHR-W1-D

## Jumper Assembly Sample Label



## **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

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