_S2-XMDM-3M-D

D-CLASS LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 7/16 DIN Male, 3 m $\,$

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type	SureFlex® D-CLASS, dynamic PIM	
Product Brand	HELIAX® SureFlex®	
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	
Dimensions		
Length	3 m 9.843 ft	
Nominal Size	3/8 in	
Logo Image		

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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	30.04
1700–2200 MHz	1.083	27.99
2200–2700 MHz	1.106	25.96
3400-3800 MHz	1.222	20.01
4000–6000 MHz	1.288	18

Jumper Assembly Sample Label

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LS2-XMDM-3M-D



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

Classification

CHINA-ROHS

ROHS

Above maximum concentration value Compliant/Exempted

Compliant/Exempted



UK-ROHS

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