F1A-XMHM-2-P

FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX® SureFlex®	
Product Series		FSJ1-50A	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		NEX10 Male	
Interface, Connector B		4.3-10 Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		0.61 m 2.001 ft	
Nominal Size		1/4 in	
Electrical Specifications			
3rd Order IMD		-116 dBm	
3rd Order IMD Test Method		Two +43 dBm carriers	
VSWR/Return Loss			
Frequency Band	VSWR	Return Loss	
(00, 070 MUL-	1 0 4 5	00	

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

Jumper Assembly Sample Label

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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

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