F1A-NMNM-2M-P

SJ1-50A SureFlex $^{ m R}$ Jumper with interface types N Male and N Male, 2

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		N Male	
Interface, Connector B		N Male	
Specification Sheet Revision Level		А	
Dimensions			
Length		2 m 6.562 ft	
Nominal Size		1/4 in	
Electrical Specifications			
3rd Order IMD Static		-107 dBm	
3rd Order IMD Static Test Method		Two +43 dBm carriers	
VSWR/Return Loss			
Frequency Band	VSWR	Return Loss	

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.152	23
1700–2200 MHz	1.152	23
2200–2700 MHz	1.152	23

Jumper Assembly Sample Label

Page 1 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

F1A-NMNM-2M-P



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



Page 2 of 2

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025