F4A-NMDF-1M5-P

HELIAX® 1/2" SureFlex® Jumper with interface types N Male and 7-16 DIN Female, 1.5 m

Product Classification

Product Type		SureFlex® Premium, static PIM	
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		N Male	
Interface, Connector B		7-16 DIN Female	
Specification Sheet Revision Level		В	
Dimensions			
Length		1.5 m 4.921 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static		-112 dBm	
3rd Order IMD Static Test Method		Two +43 dBm carriers	
DTF, Connector A		-34 dB	
DTF, Connector B		-34 dB	
VSWR/Return Loss			
Frequency Band	VSWR	Return Loss	
2 2-2 7 GH 7	1 106	25.96	

Frequency Band	VSWR	Return Loss (dB)
2.2–2.7 GHz	1.106	25.96
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04

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

F4A-NMDF-1M5-P

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ANDREW an Amphenol company

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