F4A-HPNFNF-1M

HELIAX® 1/2" SureFlex® Jumper with interface types N Female and N Female, 1 m

Product Classification

2200-2700 MHz

Product Type		SureFlex® HP, HELIAX® pe	erformance
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		N Female	
Interface, Connector B		N Female	
Specification Sheet Revision Level		А	
Dimensions			
Length		1 m 3.281 ft	
Nominal Size		1/2 in	
Electrical Specifications			
3rd Order IMD Static Test Method		Two +43 dBm carriers	
3rd Order IMD, typical		-112 dBm	
DTF, Connector A		-32 dB	
DTF, Connector B		-32 dB	
VSWR/Return Loss			
Frequency Band	VSWR, 1	typical	Return Loss, typical (dB)
680–960 MHz	1.065		30.04
1700–2200 MHz	1.065		30.04

1.106

25.96

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024



F4A-HPNFNF-1M

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

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024

