F4A-HPHMHM-1M

HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 1m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

3400-3800 MHz

Product Type		SureFlex® HP, HELIAX® performance	
Product Brand		HELIAX® SureFlex®	
Product Series		RSJ4-50	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		4.3-10 Male	
Interface, Connector B		4.3-10 Male	
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		-119 dBm	
DTF, Connector A		-34 dB	
DTF, Connector B		-34 dB	
VSWR/Return Loss			
Frequency Band	VSWR, t	ypical	Return Loss, typical (dB)
698–960 MHz	1.065		30.04
1700-2200 MHz	1.065		30.04
2200–2700 MHz	1.083		27.99

1.222

20.01

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-HPHMHM-1M

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant
UK-ROHS	Compliant



Page 2 of 2

