F4A-HPDMDM-4M5

HELIAX® 1/2" SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 4M5

Product Classification

3400-3800 MHz

Product Type		SureFlex® HP, HELIAX® performance		
Product Brand		HELIAX® SureFlex®		
Product Series		FSJ4-50B		
General Specifications				
Body Style, Connector A		Straight		
Body Style, Connector B		Straight		
Interface, Connector A		7-16 DIN Male		
Interface, Connector B		7-16 DIN Male		
Specification Sheet Revision Level		А		
Dimensions				
Length		4.5 m 14.764 ft		
Nominal Size		1/2 in		
Electrical Specifications				
3rd Order IMD Static Test Method		Two +43 dBm carriers		
3rd Order IMD, typical		-116 dBm		
DTF, Connector A		-34 dB		
DTF, Connector B		-34 dB		
VSWR/Return Loss				
Frequency Band	VSWR, 1	ypical	Return Loss, typical (dB)	
680–960 MHz	1.065		30.04	
1700-2200 MHz	1.065		30.04	
2200–2700 MHz	1.106		25.96	

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

1.222

rage FULZ

F4A-HPDMDM-4M5

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

