# F4A-HPDMDM-5M-SGWB



HELIAX® 1/2" SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing and Birdproofing, 5 m

• If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

### Product Classification

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	7-16 DIN Male	
Interface, Connector B	7-16 DIN Male	
Specification Sheet Revision Level	А	
Dimensions		
Length	5 m   16.404 ft	
Nominal Size	1/2 in	
Electrical Specifications		
3rd Order IMD 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, typical	Return Loss, typical (dB)
698–960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04

Page 1 of 2



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2200–2700 MHz	1.106	25.96
3480–3800 MHz	1.222	20.01

# Jumper Assembly Sample Label



### **Environmental Specifications**

**Immersion Test Method** 

Weatherproofing Method

Meets IEC 60529:2001, IP68 in mated condition HELIAX® SureGuard weatherproofing boot

# Packaging and Weights

Included

Weatherproofing boot

## Regulatory Compliance/Certifications

#### Agency

ISO 9001.2015

Classification

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



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Page 2 of 2