# F4C-HMHM-1M-P



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

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### Product Classification

1700-2200 MHz

2200-2700 MHz

3400-3800 MHz

Product Type		SureFlex® Premium, static F	PIM	
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		-119 dBm		
3rd Order IMD Static Test Method		Two +43 dBm carriers per IEC 62037		
DTF, Connector A		-34 dB		
DTF, Connector B		-34 dB		
VSWR/Return Loss				
Frequency Band 698–960 MHz	<b>VSWR</b> 1.065	<b>Return Loss (dB)</b> 30	VSWR, typical	Return Loss, typical (dB)

27.99

1.083

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30

28

20

1.065

1.083

1.222

## F4C-HMHM-1M-P

### 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
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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