# F4C-HPDMDM-5M

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

### 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		5 m   16.404 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, t	typical	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

1.222

20.01

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## 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

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