# F4C-HPHMDF-3M

HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.3-

### Product Classification

Product Type	SureFlex® HP, HELIAX® performance		
Product Brand	HELIAX®   SureFlex®	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	7-16 DIN Female		
Specification Sheet Revision Level	А		
Dimensions			
Length	3 m   9.843 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, typical	Return Loss, typical (dB)	
698–960 MHz	1 065	30	

698–960 MHz	1.065	30
1700-2200 MHz	1.065	30
2200–2700 MHz	1.106	26
3400-3800 MHz	1.222	20

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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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