# F4C-HPHMNM-10M-SGW



HELIAX  $\ensuremath{\mathbb{R}}$  1/2" Superflexible SureFlex  $\ensuremath{\mathbb{R}}$  Jumper with interface types 4.3-10 Male and N Male with HELIAX  $\ensuremath{\mathbb{R}}$  SureGuard weatherproofing, 10 m

### 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	4.3-10 Male	
Interface, Connector B	N Male	
Specification Sheet Revision Level	А	
Dimensions		
Length	10 m   32.808 ft	
Nominal Size	1/2 in	
Electrical Specifications		
3rd Order IMD	dBm	
3rd Order IMD Static	dBm	
3rd Order IMD Static Test Method	Two +43 dBm carriers	
3rd Order IMD, typical	-112 dBm	
DTF, Connector A	-34 dB	
DTF, Connector B	-34 dB	

### VSWR/Return Loss

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Frequency Band	VSWR, typical	Return Loss, typical (dB)
698–970 MHz	1.101	26.4
1700–2200 MHz	1.101	26.4
2200–2700 MHz	1.135	24

## 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

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