HELIAX® 1/2" SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male Right Angle 10 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 ٠
- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### Product Classification

Product Type	SureFlex® HP, HELIAX® performance	
Product Brand	HELIAX®   SureFlex®	
Product Series	RSJ4-50	
General Specifications		
Attachment, Connector A	Factory attached	
Attachment, Connector B	Factory attached	
Body Style, Connector A	Straight	
Body Style, Connector B	Right angle	
Interface, Connector A	4.3-10 Male	
Interface, Connector B	7-16 DIN Male	
	А	
Specification Sheet Revision Level	A	
Dimensions	A	
-	10 m   32.808 ft	
Dimensions		
Dimensions Length	10 m   32.808 ft	
Dimensions Length Nominal Size	10 m   32.808 ft	
Dimensions Length Nominal Size Electrical Specifications	10 m   32.808 ft 1/2 in	
Dimensions Length Nominal Size Electrical Specifications 3rd Order IMD Static Test Method	10 m   32.808 ft 1/2 in Two +43 dBm carriers	
Dimensions Length Nominal Size Electrical Specifications 3rd Order IMD Static Test Method 3rd Order IMD, typical	10 m   32.808 ft 1/2 in Two +43 dBm carriers -116 dBm	

### VSWR/Return Loss

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**COMMSCOPE**°

# F4C-HPHMDR-10M

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.101	26.4
1700–2200 MHz	1.101	26.4
2200–2700 MHz	1.173	22
3400-3800 MHz	1.288	18

## Jumper Assembly Sample Label



### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition

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