## F4C-HPDMDM-20M-SGW



# HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 7-16 Male and Din 7-16 Male with HELIAX® SureGuard weatherproofing, 20m

- 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
- 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		
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	20 m   65.617 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		
Francisco - Daniel		

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.101	26.36
1700-2200 MHz	1.101	26.36

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2200–2700 MHz	1.106	25.96
3400–3800 MHz	1.222	20.01

### 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

#### Regulatory Compliance/Certifications

#### Agency

ISO 9001.2015

Classification

Designed, manufactured and/or distributed under this quality management system

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