# F4S-HMHM-30-P-SGW



RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-Male with HELIAX® SureGuard weatherproofing, 30 feet

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

Product Type		SureFlex® Premium, static Pl	M	
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		4.3-10 Male		
Specification Sheet Revision Level		А		
Dimensions				
Length		9.144 m   30 ft		
Nominal Size		1/2 in		
Electrical Specifications				
3rd Order IMD Static		-119 dBm		
3rd Order IMD Static Test Method		Two +43 dBm carriers		
DTF, Connector A		-34 dB		
DTF, Connector B		-34 dB		
VSWR/Return Loss				
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Frequency Band	VSWR	Return Loss (dB)	VSWR, typical	Return Loss, typical (dB)
698–960 MHz	1.106	25.96		
1700–2200 MHz			1.101	26.36

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2200–2700 MHz	1.135	23.98
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

# Included Products

RSJ4-50

RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

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