# F4S-HMHM-3-P

RSJ4-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male 3 feet

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

Product Type		SureFlex® Premium, static PIM
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		0.914 m   2.999 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		
Frequency Band	VSWR	Return Los

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200–2700 MHz	1.106	25.96
3400–3800 MHz	1.222	20.01

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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 guality 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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