# F4S-HMHM-3M-P

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

• 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		3 m   9.843 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
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant
UK-ROHS	Compliant



RSJ4-50

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

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