

F1A-NMSM-1M5-E1

FSJ1-50A SureFlex® Jumper with interface types N Male and SMA



Male, 1M5

Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX® SureFlex®
Product Series	FSJ1-50A

General Specifications

Attachment, Connector A	Factory attached
Attachment, Connector B	Factory attached
Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	N Male
Interface, Connector B	SMA Male
Specification Sheet Revision Level	A

Dimensions

Length	1.5 m 4.921 ft
Nominal Size	1/4 in

Electrical Specifications

3rd Order IMD Static	-97 dBm
3rd Order IMD Static Test Method	Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.222	20
1700–2200 MHz	1.222	20
2200–2700 MHz	1.222	20

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Included Products

- FSJ1-50A – FSJ1-50A, HELIAX[®] Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket