

F1A-XRHR-18N-P



FSJ1-50A SureFlex® Jumper with interface types NEX10 Male Right angle and 4.3-10 Male Right angle, 18 inches

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

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

General Specifications

Body Style, Connector A	Right angle
Body Style, Connector B	Right angle
Interface, Connector A	NEX10 Male
Interface, Connector B	4.3-10 Male
Specification Sheet Revision Level	A

Dimensions

Length	0.457 m 1.499 ft
Nominal Size	1/4 in

Electrical Specifications

3rd Order IMD	-112 dBm
3rd Order IMD Test Method	Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30
1700–2200 MHz	1.083	28
2500–2700 MHz	1.106	26
3400–3800 MHz	1.222	20

Jumper Assembly Sample Label

F1A-XRHR-18N-P



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition