

# F1-XRHF-1-TMB



FSJ1-50A SureFlex® Jumper with interface types Nex10 Male Right Angle and 4.3-10 Female, 1 feet

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

<b>Product Type</b>	Wireless transmission cable assembly
<b>Product Brand</b>	HELIAX®   SureFlex®
<b>Product Series</b>	FSJ1-50A

## General Specifications

<b>Body Style, Connector A</b>	Right angle
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	NEX10 Male
<b>Interface, Connector B</b>	4.3-10 Female
<b>Specification Sheet Revision Level</b>	A

## Dimensions

<b>Length</b>	0.305 m   1.001 ft
<b>Nominal Size</b>	1/4 in

## Electrical Specifications

<b>3rd Order IMD</b>	-117 dBm
<b>3rd Order IMD Test Method</b>	Dynamic   Two +43 dBm carriers

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–2700 MHz	1.152	23.02
3400–3800 MHz	1.288	18
3800–6000 MHz	1.288	18

## Jumper Assembly Sample Label

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## Environmental Specifications

### Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition