

# F1R-HMHM-1M-E1

F5J1RK-50B SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 1 m



- 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>	F5J1RK-50B

## General Specifications

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

## Dimensions

<b>Length</b>	1 m   3.281 ft
<b>Nominal Size</b>	1/4 in

## Electrical Specifications

<b>3rd Order IMD</b>	-116 dBm
<b>3rd Order IMD Test Method</b>	Two +43 dBm carriers

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
680–960 MHz	1.106	25.96
1700–2200 MHz	1.135	23.98
2300–2700 MHz	1.135	23.98

## Jumper Assembly Sample Label

# F1R-HMHM-1M-E1

---



## Environmental Specifications

### Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition