

# F4V-HMHM-3M-P



HELIAX® 1/2" Superflexible Jumper with interface types 4.3-10 Male and 4.3-10 Male, 3 m

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

<b>Product Brand</b>	HELIAX®
<b>Product Series</b>	RSJ4-50
<b>Warranty</b>	Five years

## General Specifications

<b>Attachment, Connector A</b>	Factory attached
<b>Attachment, Connector B</b>	Factory attached
<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>	B

## Dimensions

<b>Length</b>	3 m   9.843 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>3rd Order IMD at Frequency</b>	-119 dBm @ 900 MHz
<b>3rd Order IMD Test Method</b>	Static   Two +43 dBm carriers

## VSWR/Return Loss

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

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## Jumper Assembly Sample Label



## Mechanical Specifications

<b>Minimum Bend Radius, multiple Bends</b>	55 mm   2.165 in
<b>Minimum Bend Radius, single Bend</b>	31.75 mm   1.25 in

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +85 °C (-40 °F to +185 °F)
<b>Immersion Test Method</b>	Meets IEC 60529:2001, IP68 in mated condition

## Packaging and Weights

<b>Weight, net</b>	0.51 kg   1.124 lb
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## \* Footnotes

<b>Warranty</b>	For more information, please consult our Product Warranty guidelines
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