

# F4A-PNMNF-20-X



HELIAX® 1/2" SureFlex® Jumper with interface types N Male and N Female, 20FT

## Product Classification

<b>Product Type</b>	SureFlex® standard
<b>Product Brand</b>	HELIAX®   SureFlex®
<b>Product Series</b>	RSJ4-50

## General Specifications

<b>Attachment, Connector B</b>	Field attachment
<b>Body Style, Connector A</b>	Straight
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	N Male
<b>Interface, Connector B</b>	N Female
<b>Specification Sheet Revision Level</b>	A

## Dimensions

<b>Length</b>	6.096 m   20 ft
<b>Nominal Size</b>	1/2 in

## Electrical Specifications

<b>DTF, Connector A</b>	-32 dB
<b>DTF, Connector B</b>	-32 dB

## VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
2.2–2.7 GHz	1.135	23.98

## Jumper Assembly Sample Label

# F4A-PNMNF-20-X



## Environmental Specifications

**Immersion Test Method** Meets IEC 60529:2001, IP68 in mated condition

## Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

## Included Products

- F4PNF-C – Type N Female for 1/2 in FSJ4-50B cable