

# F1P43-NFTM-90M



FSJ1-50A Jumper with interface types N Straight Female and TNC  
Straight Male, 90 M

## Product Classification

Product Type	SureFlex® standard
Product Brand	HELIAX®   SureFlex®
Product Series	FSJ1-50A

## General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	N Female
Interface, Connector B	TNC Male
Specification Sheet Revision Level	A

## Dimensions

Length	90 m   295.276 ft
Nominal Size	1/4 in

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
680–806 MHz	1.15	23.13
806–960 MHz	1.13	24.29
1427–1535 MHz	1.13	24.29
1700–2300 MHz	1.15	23.13
2535–2655 MHz	1.25	19.09
3400–3800 MHz	1.25	19.09

## Jumper Assembly Sample Label

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## 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