

F1-PNMSM-2M-HF

FSJ1-50A Jumper with interface types SMA Male and N Male, 2 m



Product Classification

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

General Specifications

Attachment, Connector A	Field attachment
Attachment, Connector B	Field attachment
Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	SMA Male
Interface, Connector B	N Male
Specification Sheet Revision Level	B

Dimensions

Length	2 m 6.562 ft
Nominal Size	1/4 in

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
0–3000 MHz	1.222	20
3000–6000 MHz	1.329	17
6000–13600 MHz	1.925	10
13600–18000 MHz	2.204	8.5

Jumper Assembly Sample Label

F1-PNMSM-2M-HF



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

- | | |
|----------|--|
| F1PNM-HF | - Type N Male for 1/4 in FSJ1-50A cable |
| F1TNM-HC | - Type N Male for 1/4 in FSJ1-50A cable |
| F1TSM-C | - SMA Male for 1/4 in FSJ1-50A cable |
| FSJ1-50A | - FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in, black PE jacket |