# F1-PSMSM-HF

#### **Base Product**



FSJ1-50A Jumper with interface types SMA Male and SMA Male, variable length

#### **Product Classification**

**Product Type** Wireless transmission cable assembly

**Product Series** FSJ1-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector ASMA MaleInterface, Connector BSMA Male

Specification Sheet Revision Level A

Variable Length For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local

CommScope representative

**Dimensions** 

**Length** 0 m | 0 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



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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
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

### Included Products

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

