# F1-PTMSM-HF

#### **Base Product**

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

### Product Classification

Product Type		Wireless transmission cable assembly
Product Series		FSJ1-50A
General Specifications		
Body Style, Connector A		Straight
Body Style, Connector B		Straight
Interface, Connector A		TNC Male
Interface, Connector B		SMA 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)

VSWR	Return Loss (dE
1.222	20
1.329	17
1.925	10
2.204	8.5
	1.222 1.329 1.925

### 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

### Included Products

F1TSM-C	-	SMA Male for 1/4 in FSJ1-50A cable
F1TTM-C	-	TNC 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

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