

F1A-HFSF-1M



FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Female and SMA Female, 1M

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type	Wireless transmission cable assembly
Product Brand	HELIAX® SureFlex®
Product Series	FSJ1-50A

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Bulkhead
Interface, Connector A	4.3-10 Female
Interface, Connector B	SMA Female
Specification Sheet Revision Level	A

Dimensions

Length	1 m 3.281 ft
Nominal Size	1/4 in

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
700–3000 MHz	1.288	18

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
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant



Included Products

F1THF-LS	- 4.3-10 Female for 1/4 in foam coaxial cable, factory attached
F1TSF-BH	- SMA Female Bulkhead 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