F1A-XMHM-10-P-W1



FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3- 10 Male with HELIAX® SureGuard weatherproofing boot on 4.3-10 side only, 10ft

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

Product Series FSJ1-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector ANEX10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level

Dimensions

Length 3.048 m | 10 ft

Nominal Size 1/4 in

Electrical Specifications

3rd Order IMD -116 dBm

3rd Order IMD Test Method Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-970 MHz	1.065	30
1700-2200 MHz	1.083	28
2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20

Jumper Assembly Sample Label





Environmental Specifications

Immersion Test Method Meets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



Included Products

F1HM-S2 - 4.3-10 Male for 1/4 in foam coaxial cable, factory attached
F1XM-P-HS - NEX10 Male for 1/4 in foam coaxial cable, factory attached

FSJ1-50A - FSJ1-50A, HELIAX® Superflexible Low Density Foam Coaxial Cable, corrugated copper, 1/4 in,

black PE jacket

