F1A-XMHR-P-W1

Base Product



FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male Right angle, with HELIAX® SureGuard weatherproofing boot on NEX10 Male side, variable length

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type Wireless transmission cable assembly

Product Series FSJ1-50A

General Specifications

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

Specification Sheet Revision Level A

Variable Length For custom lengths, contact your local ANDREW representative

Dimensions

Nominal Size 1/4 in

Electrical Specifications

3rd Order IMD -112 dBm

3rd Order IMD Test Method Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.065	30
1700-2200 MHz	1.083	28
2500-2700 MHz	1.106	26
3400-3800 MHz	1.222	20

Jumper Assembly Sample Label



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Environmental Specifications

Immersion Test MethodMeets IEC 60529:2001, IP68 in mated condition

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Included Products

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