F1A-HMDM-10-P-W



FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 10 ft

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product TypeSureFlex® Premium, static PIM

Product Series FSJ1-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

Dimensions

Length 3.05 m | 10.007 ft

Nominal Size 1/4 in

Electrical Specifications

3rd Order IMD -107 dBm

3rd Order IMD Test Method Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.152	23
1700-2200 MHz	1.152	23
2200-2700 MHz	1.152	23

Jumper Assembly Sample Label



F1A-HMDM-10-P-W



Environmental Specifications

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

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted



Included Products

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

F1TDM-LS - 7-16 DIN Male for 1/4 in foam and air coaxial cable, factory attached

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

black PE jacket

