F2R-DMDR-E1

Base Product



FSJ2RK-50 Jumper with interface types 7/16 DIN Male and 7/16 DIN

Male Right Angle, variable length

Product Classification

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series FSJ2-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BRight angleInterface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level

Variable Length For custom lengths, contact your local ANDREW representative

Dimensions

Nominal Size 3/8 in

Electrical Specifications

3rd Order IMD Static -110 dBm

3rd Order IMD Static Test Method Two +43 dBm carriers

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB
698-960 MHz	1.11	26.4
1700-2200 MHz	1.11	26.4
2200-2700 MHz	1.11	26.4

Jumper Assembly Sample Label





Environmental Specifications

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Rating\$1aEN50575 CPR Cable EuroClass Droplets Ratingd0EN50575 CPR Cable EuroClass Acidity Ratinga1

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

F2TDM-LS - 7-16 DIN Male for 3/8 in foam and air coaxial cable, factory attached

F2TDR-LS - 7-16 DIN Male Right Angle for 3/8 in foam and air coaxial cable, factory attached

FSJ2RK-50 - FSJ2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black non-

halogenated, fire retardant polyolefin jacket B2ca s1a d0 a1 Compliant

