# F2R-DRDR-E1

#### **Base Product**



FSJ2RK-50 SureFlex® Jumper with interface types 7-16 DIN Male Right Angle 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 ARight angleBody Style, Connector BRight angleInterface, Connector A7-16 DIN MaleInterface, Connector B7-16 DIN Male

Variable Length For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or

your local CommScope representative

Dimensions

Nominal Size 3/8 in

**Electrical Specifications** 

**3rd Order IMD** -110 dBm

**3rd Order IMD 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



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# Jumper Assembly Sample Label



## **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Ratings1aEN50575 CPR Cable EuroClass Droplets Ratingd0EN50575 CPR Cable EuroClass Acidity Ratinga1

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

## Included Products

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

