# F2R-DFDR-P

#### **Base Product**



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

Male Right Angle, variable length

### **Product Classification**

**Product Type**Wireless transmission cable assembly

**Product Series** FSJ2-50

General Specifications

Body Style, Connector A Straight

Body Style, Connector B Right angle

Interface, Connector A7-16 DIN FemaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level

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 Static** -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

Jumper Assembly Sample Label



## F2R-DFDR-P



### **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

F2TDF-LS - 7-16 DIN Female 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

