## F2R-DMDF-P

#### **Base Product**

FSJ2RK-50 Jumper with interface types 7/16 DIN Male and 7/16 DIN Female, variable length

#### Product Classification

2200-2700 MHz

Product Type		Wireless transmission cable assembly	
Product Series		FSJ2-50	
General Specifications			
Body Style, Connector A		Straight	
Body Style, Connector B		Straight	
Interface, Connector A		7-16 DIN Male	
Interface, Connector B		7-16 DIN Female	
Specification Sheet Revision Level		A	
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 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	

26.4

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### Jumper Assembly Sample Label



### **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire Performance	B2ca
EN50575 CPR Cable EuroClass Smoke Rating	s1a
EN50575 CPR Cable EuroClass Droplets Rating	d0
EN50575 CPR Cable EuroClass Acidity Rating	a1
Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition

### Included Products

F2TDF-LS	-
F2TDM-LS	-
FSJ2RK-50	-

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

FSJ2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black nonhalogenated, fire retardant polyolefin jacket B2ca s1a d0 a1 Compliant

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