# F2R-HRDR-P

#### **Base Product**

FSJ2RK-50 SureFlex® Jumper with interface types 4.3-10 Male Right Angle 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		Right angle
Body Style, Connector B		Right angle
Interface, Connector A		4.3-10 Male
Interface, Connector B		7-16 DIN Male
Orientation		0°
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		-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

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

## Included Products

F2HR-S2	-	4.3-10 Male Right Angle 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

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