# F2R-HMHM-P-W

#### **Base Product**



FSJ2RK-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing boot, 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 Straight

Interface, Connector A 4.3-10 Male

Interface, Connector B 4.3-10 Male

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
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 MethodMeets IEC 60529:2001, IP68 in mated conditionWeatherproofing MethodHELIAX® SureGuard weatherproofing boot

Packaging and Weights

**Included** Weatherproofing boot

#### Included Products

F2HM-S2 - 4.3-10 Male for 3/8 in foam 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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