# F4CR-HPHMDF-3M



HELIAX® 1/2" Superflexible SureFlex® Jumper with interface types 4.310 Male and 7-16 DIN Female, 3m, with black non-halogenated fire retardant polyolefin jacket

#### **Product Classification**

Product Type SureFlex® HP, HELIAX® performance

Product Brand HELIAX® | SureFlex®

Product Series RSJ4-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 Male

**Interface, Connector B** 7-16 DIN Female

Specification Sheet Revision Level

**Dimensions** 

**Length** 3 m | 9.843 ft

Nominal Size 1/2 in

**Electrical Specifications** 

**3rd Order IMD Static Test Method** Two +43 dBm carriers

 3rd Order IMD, typical
 -116 dBm

 DTF, Connector A
 -34 dB

 DTF, Connector B
 -34 dB

#### VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698-960 MHz	1.065	30
1700-2200 MHz	1.065	30
2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20



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### Jumper Assembly Sample Label



### **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Rating\$1aEN50575 CPR Cable EuroClass Droplets Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1

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

