# F4CR-HPNMDM-8M



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types N Male and 7-16 DIN Male, 8m, with black nonhalogenated 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 A** Straight **Body Style, Connector B** Straight Interface, Connector A N Male

7-16 DIN Male Interface, Connector B

**Specification Sheet Revision Level** 

**Dimensions** 

Length 8 m | 26.247 ft

**Nominal Size** 1/2 in

**Electrical Specifications** 

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

3rd Order IMD, typical -112 dBm **DTF, Connector A** -34 dB -34 dB **DTF, Connector B** 

#### VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698-960 MHz	1.101	26.4
1700-2200 MHz	1.101	26.4
2200-2700 MHz	1 135	24



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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 Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1

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