## F4R-HPNMDM-5M



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types N Male and 7-16 DIN Male, 5 m, 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 AStraightBody Style, Connector BStraightInterface, Connector AN Male

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

Specification Sheet Revision Level A

**Dimensions** 

**Length** 5 m | 16.404 ft

Nominal Size 1/2 in

**Electrical Specifications** 

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

3rd Order IMD, typical-112 dBmDTF, Connector A-34 dBDTF, Connector B-34 dB

#### VSWR/Return Loss

Frequency Band	VSWR, typical	Return Loss, typical (dB)
698-960 MHz	1.065	30.04
1700-2200 MHz	1.065	30.04
2200-2700 MHz	1.106	25.96



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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** d1 **EN50575 CPR Cable EuroClass Acidity Rating** a1

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

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value

**REACH-SVHC** Compliant as per SVHC revision on www.andrew.com/ProductCompliance

**ROHS** Compliant UK-ROHS Compliant



