## F4CR-HPNMNF-M5



HELIAX® 1/2" Superflexible Fire retardant SureFlex® Jumper with interface types N Male and N Female, 0.5 m, 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

Attachment, Connector A Factory attached
Attachment, Connector B Factory attached

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN MaleInterface, Connector BN Female

Specification Sheet Revision Level

Dimensions

**Length** 0.5 m | 1.64 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

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**1700–2200 MHz** 1.065 30 **2200–2700 MHz** 1.106 26

#### 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

### Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

RSJ4RK-50LF - RSJ4-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 1/2 in, black non-halogenated, fire retardant polyolefin jacket B2ca-s1a,d1,a1

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