

# F1A-HMSM-3M

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FSJ1-50A SureFlex® Jumper with interface types 4.3-10 Male and SMA Male, 3M

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Product Type</b>   | Wireless transmission cable assembly |
| <b>Product Brand</b>  | HELIAX®   SureFlex®                  |
| <b>Product Series</b> | FSJ1-50A                             |

## General Specifications

|   |             |
|---|-------------|
| <b>Body Style, Connector A</b>            | Straight    |
| <b>Body Style, Connector B</b>            | Straight    |
| <b>Interface, Connector A</b>             | 4.3-10 Male |
| <b>Interface, Connector B</b>             | SMA Male    |
| <b>Specification Sheet Revision Level</b> | A           |

## Dimensions

|                     |                |
|---------------------|----------------|
| <b>Length</b>       | 3 m   9.843 ft |
| <b>Nominal Size</b> | 1/4 in         |

## VSWR/Return Loss

| Frequency Band | VSWR  | Return Loss (dB) |
|----------------|-------|------------------|
| 700–3000 MHz   | 1.222 | 20               |

## Jumper Assembly Sample Label

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## Environmental Specifications

### 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](http://www.andrew.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant

