

# F2P43A-PDMDM-3M

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FSJ2P-50 SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male, 3 m



## Product Classification

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Product Type</b>   | Wireless transmission cable assembly |
| <b>Product Brand</b>  | HELIAX®   SureFlex®                  |
| <b>Product Series</b> | FSJ2-50                              |

## General Specifications

|   |               |
|---|---------------|
| <b>Body Style, Connector A</b>            | Straight      |
| <b>Body Style, Connector B</b>            | Straight      |
| <b>Interface, Connector A</b>             | 7-16 DIN Male |
| <b>Interface, Connector B</b>             | 7-16 DIN Male |
| <b>Specification Sheet Revision Level</b> | A             |

## Dimensions

|                     |                |
|---------------------|----------------|
| <b>Length</b>       | 3 m   9.843 ft |
| <b>Nominal Size</b> | 3/8 in         |

## VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|------|------------------|
| 680–806 MHz    | 1.15 | 23.13            |
| 806–960 MHz    | 1.13 | 24.29            |
| 1427–1535 MHz  | 1.13 | 24.29            |
| 1700–2300 MHz  | 1.15 | 23.13            |
| 2535–2655 MHz  | 1.25 | 19.08            |
| 3400–3800 MHz  | 1.25 | 19.08            |

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