F1A-XMHM-5M-P

FSJ1-50A SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male, 5m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

| Product Type | | SureFlex® Premium | n, static PIM |
|------------------------------------|-------|--------------------|------------------|
| Product Brand | | HELIAX® SureF | lex® |
| Product Series | | FSJ1-50A | |
| General Specifications | | | |
| Body Style, Connector A | | Straight | |
| Body Style, Connector B | | Straight | |
| Interface, Connector A | | NEX10 Male | |
| Interface, Connector B | | 4.3-10 Male | |
| Specification Sheet Revision Level | | А | |
| Dimensions | | | |
| Length | | 5 m 16.404 ft | |
| Nominal Size | | 1/4 in | |
| Electrical Specifications | | | |
| 3rd Order IMD | | -116 dBm | |
| 3rd Order IMD Test Method | | Two +43 dBm carrie | ers |
| VSWR/Return Loss | | | |
| Frequency Band | VSWR | | Return Loss (dB) |
| 698–970 MHz | 1.065 | | 30 |

| 698–970 MHz | 1.065 | 30 |
|---------------|-------|----|
| 1700–2200 MHz | 1.083 | 28 |
| 2200–2700 MHz | 1.106 | 26 |
| 3400-3800 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

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