

F1P43A-PNMSM-3M-X



F5J1P-50A SureFlex® Jumper with interface types N Male and SMA Male, 3 m

OBSOLETE

This product was discontinued on: November 20, 2019

Product Classification

| | |
|-----------------------|---------------------|
| Product Type | SureFlex® standard |
| Product Brand | HELIAX® SureFlex® |
| Product Series | F5J1-50A |

General Specifications

| | |
|---|------------------|
| Attachment, Connector B | Field attachment |
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | N Male |
| Interface, Connector B | SMA Male |
| Specification Sheet Revision Level | A |

Dimensions

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

Electrical Specifications

| | |
|-------------------------|--------|
| DTF, Connector A | -28 dB |
| DTF, Connector B | -28 dB |

VSWR/Return Loss

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 800–970 MHz | 1.151 | 23.07 |
| 1420–1530 MHz | 1.151 | 23.07 |
| 1700–2180 MHz | 1.151 | 23.07 |

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system



Included Products

- F1TSM-C – SMA Male for 1/4 in FSJ1-50A cable