F4A-PNFDM-3M

HELIAX® 1/2" SureFlex® Jumper with interface types N Female and 7-16 DIN Male, 3 m

Product Classification

| Product Type | SureFlex® standard | |
|------------------------------------|---------------------|--|
| Product Brand | HELIAX® SureFlex® | |
| Product Series | RSJ4-50 | |
| General Specifications | | |
| Body Style, Connector A | Straight | |
| Body Style, Connector B | Straight | |
| Interface, Connector A | N Female | |
| Interface, Connector B | 7-16 DIN Male | |
| Specification Sheet Revision Level | А | |
| Dimensions | | |
| Length | 3 m 9.843 ft | |
| Nominal Size | 1/2 in | |
| Electrical Specifications | | |
| DTF, Connector A | -32 dB | |
| DTF, Connector B | -32 dB | |
| VSWR/Return Loss | | |
| | | |

| Frequency Band | VSWR, typical | Return Loss, typical (dB) |
|----------------|---------------|---------------------------|
| 0–3000 MHz | 1.106 | 25.96 |
| 2.2–2.7 GHz | 1.083 | 27.99 |

Jumper Assembly Sample Label

Page 1 of 2



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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



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Page 2 of 2