L4A-HPDMDR-5M-B

LDF4-50A SureFlex® Jumper with Integrated Birdproofing Shell interface types 7-16 DIN Male and 7-16 DIN Male Right Angle, 5m

Product Classification

| Product Type | SureFlex® HP, HELIAX® performance | |
|------------------------------------|-----------------------------------|--|
| Product Series | LDF4-50A | |
| General Specifications | | |
| Body Style, Connector A | Straight | |
| Body Style, Connector B | Right angle | |
| Interface, Connector A | 7-16 DIN Male | |
| Interface, Connector B | 7-16 DIN Male | |
| Specification Sheet Revision Level | А | |
| Dimensions | | |
| Length | 5 m 16.404 ft | |
| Nominal Size | 1/2 in | |
| Electrical Specifications | | |
| 3rd Order IMD Static Test Method | Two +43 dBm carriers | |
| 3rd Order IMD, typical | -116 dBm | |
| DTF, Connector A | -34 dB | |
| DTF, Connector B | -34 dB | |
| | | |

VSWR/Return Loss

| Frequency Band | VSWR, typical | Return Loss, typical (dB) |
|----------------|---------------|---------------------------|
| 680–960 MHz | 1.083 | 27.99 |
| 1700–2200 MHz | 1.083 | 27.99 |
| 2200-2700 MHz | 1.135 | 23.98 |

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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



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