# L4A-HMHR-4M-P

4

LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male Right angle, 4 m

• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### Product Classification

| Product Type                       | SureFlex® Premium, static PIM      |  |
|------------------------------------|------------------------------------|--|
| Product Series                     | LDF4-50A                           |  |
| General Specifications             |                                    |  |
| Body Style, Connector A            | Straight                           |  |
| Body Style, Connector B            | Right angle                        |  |
| Interface, Connector A             | 4.3-10 Male                        |  |
| Interface, Connector B             | 4.3-10 Male                        |  |
| Specification Sheet Revision Level | В                                  |  |
| Dimensions                         |                                    |  |
| Length                             | 4 m   13.123 ft                    |  |
| Nominal Size                       | 1/2 in                             |  |
| Electrical Specifications          |                                    |  |
| 3rd Order IMD Static               | -119 dBm                           |  |
| 3rd Order IMD Static Test Method   | Two +43 dBm carriers per IEC 62037 |  |
| DTF, Connector A                   | -34 dB                             |  |
| DTF, Connector B                   | -32 dB                             |  |
|                                    |                                    |  |

## VSWR/Return Loss

| Frequency Band | VSWR  | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz    | 1.083 | 27.99            |
| 1700–2200 MHz  | 1.083 | 27.99            |
| 2200–2700 MHz  | 1.135 | 23.98            |

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3400-3800 MHz

1.222

20.01

### Jumper Assembly Sample Label



#### **Environmental Specifications**

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

#### Regulatory Compliance/Certifications

#### Agency

Classification

ISO 9001:2015

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



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