L4A-NMDM-2M-P

LDF4-50A SureFlex® Jumper with interface types N Male and 7-16 DIN Male, 2 m

Product Classification

| Product Type | | SureFlex® Premium, static PIM |
|------------------------------------|------|-------------------------------|
| Product Brand | | HELIAX® SureFlex® |
| Product Series | | LDF4-50A |
| General Specifications | | |
| Body Style, Connector A | | Straight |
| Body Style, Connector B | | Straight |
| Interface, Connector A | | N Male |
| Interface, Connector B | | 7-16 DIN Male |
| Specification Sheet Revision Level | | В |
| Dimensions | | |
| Length | | 2 m 6.562 ft |
| Nominal Size | | 1/2 in |
| Electrical Specifications | | |
| 3rd Order IMD Static | | -112 dBm |
| 3rd Order IMD Static Test Method | | Two +43 dBm carriers |
| DTF, Connector A | | -34 dB |
| DTF, Connector B | | -34 dB |
| VSWR/Return Loss | | |
| Frequency Band | VSWR | Return Los |

| Frequency Band | VSWR | Return Loss (dB) |
|----------------|-------|------------------|
| 698–960 MHz | 1.065 | 30.04 |
| 1700–2200 MHz | 1.065 | 30.04 |
| 2200–2700 MHz | 1.106 | 25.96 |

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

| management system |
|-------------------|
| ctCompliance |
| |
| |
| |



Included Products

LDF4-50A

LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket Halogen free jacketing non-fire-retardant (General propose cable for outdoor use only)



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