L4P43A-PDMDM-4M

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-

Product Classification

| Product Type | Wireless transn | nission cable assembly |
|------------------------------------|-----------------|------------------------|
| Product Brand | HELIAX® S | ureFlex® |
| Product Series | LDF4-50A | |
| General Specifications | | |
| Body Style, Connector A | Straight | |
| Body Style, Connector B | Straight | |
| Interface, Connector A | 7-16 DIN Male | |
| Interface, Connector B | 7-16 DIN Male | |
| Specification Sheet Revision Level | А | |
| Dimensions | | |
| Length | 4 m 13.123 | ft |
| Nominal Size | 1/2 in | |
| Electrical Specifications | | |
| DTF, Connector A | -32 dB | |
| DTF, Connector B | -32 dB | |
| VSWR/Return Loss | | |
| Frequency Band | VSWR | Return Loss (dB) |

| Frequency Band | VSWR | Return Loss (dB |
|----------------|------|-----------------|
| 800–970 MHz | 1.15 | 23.13 |
| 1420–1530 MHz | 1.15 | 23.13 |
| 1700–2180 MHz | 1.15 | 23.13 |
| | | |

Jumper Assembly Sample Label

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Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

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

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)

