L4P43A-PDMDF-3M

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 3 m

Product Classification

| Product Type | Wireless transmission cable assembly |
|------------------------------------|--------------------------------------|
| Product Brand | HELIAX® SureFlex® |
| Product Series | LDF4-50A |
| General Specifications | |
| Attachment, Connector B | Field attachment |
| Body Style, Connector A | Straight |
| Body Style, Connector B | Straight |
| Interface, Connector A | 7-16 DIN Male |
| Interface, Connector B | 7-16 DIN Female |
| 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 800-970 1420-153

| 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)

