L4A-DMDR-4M-P

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male Right Angle, 4 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 | | Right angle |
| Interface, Connector A | | 7-16 DIN Male |
| Interface, Connector B | | 7-16 DIN Male |
| Specification Sheet Revision Level | | В |
| Dimensions | | |
| Length | | 4 m 13.123 ft |
| Nominal Size | | 1/2 in |
| Electrical Specifications | | |
| 3rd Order IMD Static | | -116 dBm |
| 3rd Order IMD Static Test Method | | Two +43 dBm carriers |
| DTF, Connector A | | -34 dB |
| DTF, Connector B | | -30 dB |
| VSWR/Return Loss | | |
| Frequency Band | VSWR | Return Loss |
| 609_060 MU- | 1 002 | 27.00 |

| 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 |

Page 1 of 2



©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025

L4A-DMDR-4M-P

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--------------------------------------------------------------------------------|
| CHINA-ROHS | Below maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| REACH-SVHC | Compliant as per SVHC revision on www.andrew.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant |
| | |



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)



Page 2 of 2

©2025 ANDREW, an Amphenol company. All rights reserved. Amphenol and ANDREW are registered trademarks of Amphenol and/or its affiliates in the U.S. and other countries. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 18, 2025