L4P43A-PDMDM-3M

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

Product Classification

| Product Type | | Wireless transmission cable assembly |
|------------------------------------|------|--------------------------------------|
| Product Brand | | HELIAX® SureFlex® |
| 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 | | 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 | 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

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024

COM<u>MSCOPE</u>

L4P43A-PDMDM-3M



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)

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 19, 2024

