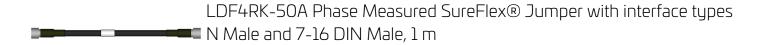
# L4RNA-PNMDM-1M



### **Product Classification**

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series LDF4-50A

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN Male

**Interface, Connector B** 7-16 DIN Male

Specification Sheet Revision Level A

**Dimensions** 

**Length** 1 m | 3.281 ft

Nominal Size 1/2 in

**Electrical Specifications** 

DTF, Connector A -32 dB

DTF, Connector B -32 dB

Phase Measured Cable Yes

VSWR/Return Loss

Frequency Band VSWR Return Loss (dB)

**1700–1990 MHz** 1.106 25.97

Jumper Assembly Sample Label



## L4RNA-PNMDM-1M



## **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Ratings1aEN50575 CPR Cable EuroClass Droplets Ratingd1EN50575 CPR Cable EuroClass Acidity Ratinga1

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

LDF4RK-50A – LDF4-50, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black non-halogenated, fire retardant polyolefin jacket B2ca-s1a-d1,a1 (CPR testing is conducted annually

please reference the website for latest classification)

LDF4RK-50A-NAV - LDF4-50, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black non-

halogenated, fire retardant polyolefin jacket with jacket printed NAVSEA 8485339 B2ca-s1a, d1,

a1

