## L4R-HMDM-11M-D

### D-CLASS LDF4RK-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Male, 11 m

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

**Product Type** SureFlex® D-CLASS, dynamic PIM

**Product Brand** HELIAX® | SureFlex®

**Product Series** LDF4-50A

General Specifications

**Body Style, Connector A** Straight Straight **Body Style, Connector B** 4.3-10 Male Interface, Connector A 7-16 DIN Male

**Specification Sheet Revision Level** Α

**Dimensions** 

Interface, Connector B

Length 11 m | 36.089 ft

1/2 in **Nominal Size** 

Logo Image



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## **Electrical Specifications**

3rd Order IMD Dynamic

**3rd Order IMD Dynamic Test Method** 

DTF, Connector A

DTF, Connector B

-116 dBm

Two +43 dBm carriers per IEC 62037

-34 dB

-34 dB

#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.101	26.36
1700-2200 MHz	1.101	26.36
2200-2700 MHz	1.135	23.98
3400-3800 MHz	1.222	20.01

### Jumper Assembly Sample Label

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### **Environmental Specifications**

EN50575 CPR Cable EuroClass Fire PerformanceB2caEN50575 CPR Cable EuroClass Smoke Rating\$1aEN50575 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

