# L4R-HMDF-10M-D

# D-CLASS LDF4RK-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 DIN Female, 10 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 AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 Male

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

Specification Sheet Revision Level

**Dimensions** 

**Length** 10 m | 32.808 ft

Nominal Size 1/2 in

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

