# L4-HRDM-1M-D

D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male Right Angle and 7-16 DIN Male, 1 m



• WARNING: DO NOT MATE WITH 4.1-9.5 DIN

#### **Product Classification**

Product Type SureFlex® D-CLASS, dynamic PIM

**Product Series** LDF4-50A

General Specifications

Body Style, Connector ARight angleBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B7-16 DIN Male

Specification Sheet Revision Level A

**Dimensions** 

**Length** 1 m | 3.281 ft

Nominal Size 1/2 in

**Electrical Specifications** 

**3rd Order IMD Dynamic** -116 dBm

**3rd Order IMD Dynamic Test Method** Two +43 dBm carriers per IEC 62037

DTF, Connector A -32 dB
DTF, Connector B -34 dB

Logo Image





### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.09	28
1700–2200 MHz	1.09	28
2200–2700 MHz	1.14	24

Jumper Assembly Sample Label





#### **Environmental Specifications**

Immersion Test Method

## Regulatory Compliance/Certifications

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.commscope.com/ProductCompliance
ROHS	Compliant

Meets IEC 60529:2001, IP68 in mated condition



Agency





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#### 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)

