# LS2-HMHM-12M-D

D-CLASS LSF2-50 SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male, 12m



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 LSF2-50

### General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector B4.3-10 Male

Specification Sheet Revision Level A

#### **Dimensions**

**Length** 12 m | 39.37 ft

Nominal Size 3/8 in

## **Electrical Specifications**

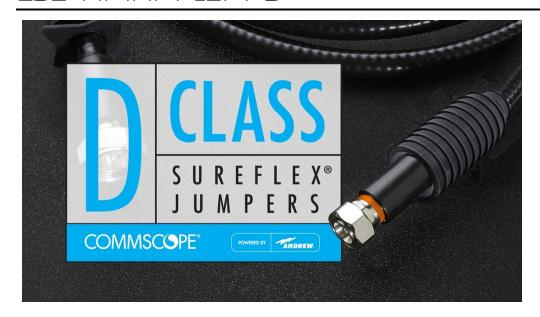
**3rd Order IMD Dynamic** -119 dBm

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

## Logo Image



# LS2-HMHM-12M-D



#### VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698-970 MHz	1.106	26
1700-2200 MHz	1.106	26
2200-2700 MHz	1.106	26
3400-3800 MHz	1.222	20
4000-6000 MHz	1.288	18

Jumper Assembly Sample Label

# LS2-HMHM-12M-D



### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition