# LS2-HMDM-20M-D



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 A Straight

Body Style, Connector B Straight

Interface, Connector A 4.3-10 Male

Interface, Connector B 7-16 DIN Male

Specification Sheet Revision Level A

#### **Dimensions**

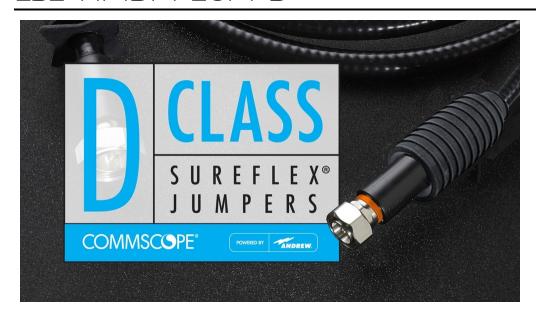
**Length** 20 m | 65.617 ft

Nominal Size 3/8 in

## Logo Image



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### **Electrical Specifications**

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

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

#### 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



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### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition