# LS2-NMDM-6-D



D-CLASS LSF2-50 SureFlex® Jumper with interface types N Male and 7-16 DIN Male, 6 ft

#### **Product Classification**

Product Type SureFlex® D-CLASS, dynamic PIM

Product Brand HELIAX® | SureFlex®

Product Series LSF2-50

### General Specifications

Attachment, Connector A Factory attached

Attachment, Connector B Factory attached

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector AN Male

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

Specification Sheet Revision Level A

Dimensions

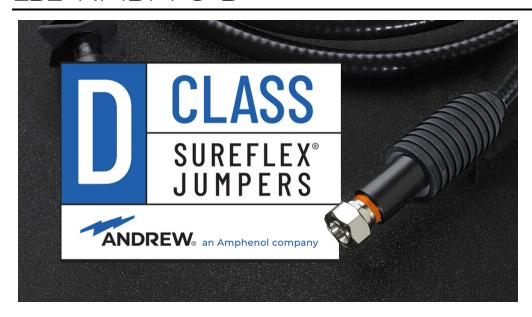
**Length** 6 m | 19.685 ft

Nominal Size 3/8 in

Logo Image



# LS2-NMDM-6-D



## **Electrical Specifications**

**3rd Order IMD Dynamic** -119 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	1.065	30
1700-2200 MHz	1.065	30
2200-2700 MHz	1.083	28
3300-3800 MHz	1.222	20
4000-6000 MHz	1.222	20

Jumper Assembly Sample Label





### **Environmental Specifications**

**Immersion Test Method** 

Meets IEC 60529:2001, IP68 in mated condition