# Product Specifications





# L4-HMDM-12-SGW-D

D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 7-16 Din Male with HELIAX® SureGuard weatherproofing, 12 ft

- If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port
- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

### **Logo Image**



### **Product Classification**

Product Series LDF4-50A

Product Type SureFlex® D-CLASS, dynamic PIM

# **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

Length 3.658 m | 12.000 ft

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

Nominal Size 1/2 ir

Includes Weatherproofing boot

Specification Sheet Revision Level A

## **Electrical Specifications**

3rd Order IMD Dynamic -159.00 dBc | -116.00 dBm

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

DTF, Connector A -34.00 dB DTF, Connector B -34.00 dB

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# **Jumper Assembly Sample Label**



#### **Return Loss/VSWR**

Frequency Band	VSWR	Return Loss (dB)	
698-960 MHz	1.07	30.00	
1700-2200 MHz	1.07	30.00	
2200-2700 MHz	1.11	26.00	

# **Regulatory Compliance/Certifications**

RoHS 2011/65/EU China RoHS SJ/T 11364-2006

ISO 9001:2008

### Classification

Compliant by Exemption

Above Maximum Concentration Value (MCV)

Designed, manufactured and/or distributed under this quality management system



