



## L4-HMHM-10-SGW-D

**D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 10 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

### 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	4.3-10 Male
Length	3.048 m   10.000 ft
Weatherproofing Method	HELIAX® SureGuard weatherproofing boot
Nominal Size	1/2 in
Includes	Weatherproofing boot
Specification Sheet Revision Level	B

### Electrical Specifications

3rd Order IMD Dynamic	-162.00 dBc   -119.00 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

### Jumper Assembly Sample Label

L4-HMHM-10-SGW-D



## 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	1.08	28.00
3400–3800 MHz	1.22	20.00

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant by Exemption
China RoHS SJ/T 11364-2006	Above Maximum Concentration Value (MCV)
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



## Included Products

L4DR-S2 — 7-16 DIN Male Right Angle for 1/2 in LDF4-50A cable, factory attached