

# L4-HMHM-30-SGW-D



D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 30 ft

Logo Image



## Product Classification

<b>Product Series</b>	LDF4-50A
<b>Product Type</b>	SureFlex® D-CLASS, dynamic PIM

## General Specifications

<b>Body Style, Connector A</b>	Straight
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	4.3-10 Male
<b>Interface, Connector B</b>	4.3-10 Male
<b>Length</b>	9.144 m   30.000 ft
<b>Weatherproofing Method</b>	HELIAX® SureGuard weatherproofing boot
<b>Nominal Size</b>	1/2 in
<b>Includes</b>	Weatherproofing boot

# L4-HMHM-30-SGW-D

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

## Environmental Specifications

**Immersion Test Method** Meets IEC 60529:2001, IP68 in mated condition

## Jumper Assembly Sample Label



## Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.1	26.40
1700–2200 MHz	1.1	26.40
2200–2700 MHz	1.13	24.00
3400–3800 MHz	1.22	20.00

## Regulatory Compliance/Certifications

**Agency** RoHS 2011/65/EU  
**Classification** Compliant by Exemption

# L4-HMHM-30-SGW-D

---

ISO 9001:2015  
China RoHS SJ/T 11364-2014

Designed, manufactured and/or distributed under this quality management system  
Above Maximum Concentration Value (MCV)

