## L4A-XMHM-25M-P-SGW



LDF4-50A SureFlex® Jumper with interface types Nex10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing on 4.3-10 side, 25 m

### **Product Classification**

Product Type SureFlex® Premium, static PIM

Product Brand HELIAX® | SureFlex®

Product Series LDF4-50A

General Specifications

Attachment, Connector A Factory attached

Attachment, Connector B Factory attached

Body Style, Connector A Straight
Body Style, Connector B Straight
Interface, Connector A NEX10 Male
Interface, Connector B 4.3-10 Male

Specification Sheet Revision Level A

**Dimensions** 

**Length** 25 m | 82.021 ft

Nominal Size 1/2 in

**Electrical Specifications** 

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

**3rd Order IMD Static 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	1.135	24
2200-2700 MHz	1.135	24
3400-3800 MHz	1.222	20



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## Jumper Assembly Sample Label



### Mechanical Specifications

Minimum Bend Radius, multiple Bends127 mm | 5 inMinimum Bend Radius, single Bend50.8 mm | 2 in

### **Environmental Specifications**

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

Weatherproofing Method HELIAX® SureGuard weatherproofing boot

