

# LS2-XMHM-2M-P



LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male, 2m

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

Product Type	SureFlex® Premium, static PIM
Product Brand	HELIAX®   SureFlex®
Product Series	LSF2-50

## General Specifications

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	2 m   6.562 ft
Nominal Size	3/8 in

## Electrical Specifications

3rd Order IMD	-116 dBm
3rd Order IMD Test Method	Two +43 dBm carriers

## VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.083	27.99
2500–2700 MHz	1.106	25.96
3400–3800 MHz	1.222	20.01

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## Jumper Assembly Sample Label



## Environmental Specifications

### Immersion Test Method

Meets IEC 60529:2001, IP68 in mated condition

## Included Products

- |         |   |   |
|---------|---|---|
| LS2XM-P | - | NEX10 Male for 3/8 in LSF2-50 cable, factory attached   |
| LSF2-50 | - | LSF2-50, HELIAX® Superflexible Foam Coaxial Cable, corrugated copper, 3/8 in, black PE jacket<br>(Not for Individual Sale - Jumpers only) |
| P4HM-S2 | - | 4.3-10 Male for 3/8 in LSF2-50 cable, factory attached  |