

# LS2-XMHM-70-W1-D

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D-CLASS LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing on 4.3-10 side only, 70 ft

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

## Product Classification

<b>Product Type</b>	SureFlex® D-CLASS, dynamic PIM
<b>Product Brand</b>	HELIAX®   SureFlex®
<b>Product Series</b>	LSF2-50

## General Specifications

<b>Body Style, Connector A</b>	Straight
<b>Body Style, Connector B</b>	Straight
<b>Interface, Connector A</b>	NEX10 Male
<b>Interface, Connector B</b>	4.3-10 Male

## Dimensions

<b>Length</b>	21.34 m   70.013 ft
<b>Nominal Size</b>	3/8 in

## Logo Image

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## Electrical Specifications

<b>3rd Order IMD Dynamic</b>	-119 dBm
<b>3rd Order IMD Dynamic Test Method</b>	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
4000–6000 MHz	1.377	16

## Jumper Assembly Sample Label

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## Environmental Specifications

**Weatherproofing Method** HELIAX® SureGuard weatherproofing boot

## Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

## Included Products

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|---------|--|
| 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 (Not for Individual Sale - Jumpers only) |
| P4HM-S2 | - 4.3-10 Male for 3/8 in LSF2-50 cable, factory attached   |