LS2-XMHM-P

Base Product



LSF2-50 SureFlex® Jumper with interface types 4.3-10 Male and NEX10 Male, variable length

WARNING: DO NOT MATE WITH 4.1-9.5 DIN

Product Classification

Product Type Wireless transmission cable assembly

Product Brand HELIAX® | SureFlex®

Product Series LSF2-50

General Specifications

Body Style, Connector AStraightBody Style, Connector BStraightInterface, Connector A4.3-10 MaleInterface, Connector BNEX10 Male

Specification Sheet Revision Level A

Variable Length For custom lengths, contact your local ANDREW representative

Dimensions

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 |
| 1700-2200 MHz | 1.083 | 28 |
| 2500-2700 MHz | 1.106 | 26 |



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3400–3800 MHz 1.222 20

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, 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

