

LS2-XMHM-3M-CHT



LSF2-50 SureFlex® Jumper with interface types NEX10 Male and 4.3-10 Male, 3m

- 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 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	3 m 9.843 ft
Nominal Size	3/8 in

Electrical Specifications

3rd Order IMD Dynamic	-112 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
806–960 MHz	1.101	26.4
1710–2200 MHz	1.101	26.4
2490–2690 MHz	1.101	26.4
3300–4200 MHz	1.222	20

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