

LS2-HMHM-X

Base Product



LSF2 SureFlex® Jumper Kit with interface types 4.3-10 Male and 4.3-10 Male, variable lengths, (connector A - the factory-attached end, and connector B - the field-fit/bagged end) Field-fit connector not for individual sale - only available as part of the

- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

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Product Classification

Product Type	Wireless transmission cable assembly
Product Series	LSF2-50

General Specifications

Attachment, Connector A	Factory attached
Attachment, Connector B	Field attachment
Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	4.3-10 Male
Interface, Connector B	4.3-10 Male
Specification Sheet Revision Level	A
Variable Length	For custom lengths contact 828-324-2200 or 1-800-982-1708 (toll free), or your local CommScope representative

Dimensions

Nominal Size	3/8 in
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Electrical Specifications

3rd Order IMD Dynamic	-116 dBm
3rd Order IMD Dynamic Test Method	Two +43 dBm carriers per IEC 62037

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–970 MHz	1.065	30.04

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1700–2200 MHz	1.065	30.04
2200–2700 MHz	1.083	27.99
3400–3800 MHz	1.222	20.01
4000–6000 MHz	1.222	20.01

Jumper Assembly Sample Label



Environmental Specifications

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

Regulatory Compliance/Certifications

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