

L4A-HPDMDM-1M5-SGWB



LDF4-50A SureFlex® Jumper with Integrated Birdproofing shell
Integrated Birdproofing shell and SureGuard weatherproofing interface
types 7-16 DIN Male and 7-16 DIN Male 1.5 m

Product Classification

Product Type	SureFlex® HP, HELIAX® performance
Product Series	LDF4-50A

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Male
Specification Sheet Revision Level	A

Dimensions

Length	1.5 m 4.921 ft
Nominal Size	1/2 in

Electrical Specifications

3rd Order IMD Test Method	Two +43 dBm carriers
3rd Order IMD, typical	-116 dBm
DTF, Connector A	-34 dB
DTF, Connector B	-34 dB

VSWR/Return Loss

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.083	27.99
1700–2200 MHz	1.083	27.99
2200–2700 MHz	1.106	25.96

L4A-HPDMDM-1M5-SGWB

Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method	Meets IEC 60529:2001, IP68 in mated condition
Weatherproofing Method	HELIAX [®] SureGuard weatherproofing boot

Packaging and Weights

Included	Weatherproofing boot
-----------------	----------------------

Regulatory Compliance/Certifications

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

