



L4A-DMDM-4-P-SGW

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 4 ft

- If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Cable Family	LDF4-50A
Interface, Connector A	7-16 DIN Male
Interface, Connector B	7-16 DIN Male
Nominal Size	1/2 in
Weatherproofing Method	HELIAX® SureGuard weatherproofing boot
Length	1.219 m 4.000 ft
Includes	Weatherproofing boot
Ordering Note	CommScope® standard product in the United States and Canada
Specification Sheet Revision Level	A

Electrical Specifications

3rd Order IMD	-116.00 dBm
DTF, Connector A	-34.00 dB
DTF, Connector B	-34.00 dB

Jumper Assembly Sample Label



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POWERED BY



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.06	30.00
1700–2200 MHz	1.06	30.00

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

China RoHS SJ/T 11364-2006

ISO 9001:2008

Classification

Compliant by Exemption

Above Maximum Concentration Value (MCV)

Designed, manufactured and/or distributed under this quality management system



Included Products

LDF4-50A — LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket

HSG-LDF4 (Product Component—not orderable) — HELIAX® SureGuard Boot for 1/2 in jumpers to antennas or devices

HSG-M29-ADPT — HELIAX® SureGuard sealing adapter for fully threaded device ports that will form a weather seal with the HELIAX® SureGuard Boots (HSG-LDF4, HSG-LDF4-DR, HSG-FSJ4 and HSG-FSJ4-DR)