L4A-HPHMDM-5M-SGWB



Product Classification

LDF4-50A SureFlex® Jumper with Integrated Birdproofing Shell interface types 4.3-10 Male and 7-16 DIN Male with HELIAX® SureGuard weatherproofing, 5 m

- 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
- WARNING: DO NOT MATE WITH 4.1-9.5 DIN

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 4.3-10 Male Interface, Connector B 7-16 DIN Male **Specification Sheet Revision Level** А Dimensions Length 5 m | 16.404 ft **Nominal Size** 1/2 in **Electrical Specifications 3rd Order IMD Static 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, typical	Return Loss, typical (dB)
698–960 MHz	1.065	30.04
1700–2200 MHz	1.065	30.04
2200-2700 MHz	1.106	25.96

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Jumper Assembly Sample Label



Environmental Specifications

Immersion Test Method

Weatherproofing Method

Meets IEC 60529:2001, IP68 in mated condition 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



Included Products

LDF4-50A

LDF4-50A, HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket (Halogen free jacketing non-fire-retardant)

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