

L4-HMHM-20-SGW-D



D-CLASS LDF4-50A SureFlex® Jumper with interface types 4.3-10 Male and 4.3-10 Male with HELIAX® SureGuard weatherproofing, 20 ft

Logo Image



Product Classification

Product Series	LDF4-50A
Product Type	SureFlex® D-CLASS, dynamic PIM

General Specifications

Body Style, Connector A	Straight
Body Style, Connector B	Straight
Interface, Connector A	4.3-10 Male
Interface, Connector B	4.3-10 Male
Length	6.096 m 20.000 ft
Weatherproofing Method	HELIAX® SureGuard weatherproofing boot
Nominal Size	1/2 in
Includes	Weatherproofing boot

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Specification Sheet Revision Level B

Electrical Specifications

3rd Order IMD Dynamic -162.00 dBc | -119.00 dBm
3rd Order IMD Dynamic Test Method Two +43 dBm carriers per IEC 62037
DTF, Connector A -34.00 dB
DTF, Connector B -34.00 dB

Environmental Specifications

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

Jumper Assembly Sample Label



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698–960 MHz	1.07	30.00
1700–2200 MHz	1.07	30.00
2200–2700 MHz	1.08	28.00
3400–3800 MHz	1.22	20.00

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU
Classification Compliant by Exemption

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ISO 9001:2015
China RoHS SJ/T 11364-2014

Designed, manufactured and/or distributed under this quality management system
Above Maximum Concentration Value (MCV)

