Product Specifications





L4A-DMDR-10M-P

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Male Right Angle, 10 m

General Specifications

Body Style, Connector A Straight
Body Style, Connector B Right angle
Cable Family LDF4-50A
Interface, Connector A 7-16 DIN Male
Interface, Connector B 7-16 DIN Male

Nominal Size 1/2 in

Length 10.000 m | 32.808 ft

Specification Sheet Revision Level B

Electrical Specifications

3rd Order IMD Static -159.00 dBc | -116.00 dBm

3rd Order IMD Static Test Method Two +43 dBm carriers

DTF, Connector A -34.00 dB DTF, Connector B -30.00 dB

Jumper Assembly Sample Label



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.1	26.40
1700-2200 MHz	1.1	26.40
2200-2700 MHz	1.17	22.00

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

Product Specifications



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Included Products

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

L4DM-S2 — 7-16 DIN Male for 1/2 in LDF4-50A cable, factory attached

L4DR-S2 — 7-16 DIN Male Right Angle for 1/2 in LDF4-50A cable, factory attached

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

12L450 — 1/2", HELIAX® Low Density Foam Coaxial Cable, corrugated copper, 1/2 in, black PE jacket