Product Specifications





L4A-DMDF-1M-P

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 1 m

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 Female

Nominal Size 1/2 in

Length 1.000 m | 3.281 ft

Specification Sheet Revision Level A

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 -34.00 dB

Jumper Assembly Sample Label



Return Loss/VSWR

Frequency Band	VSWR	Return Loss (dB)
698-960 MHz	1.06	30.00
1700-2200 MHz	1.06	30.00
2200-2700 MHz	1.11	26.00

Product Specifications



L4A-DMDF-1M-P

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU Co

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

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

L4DF-S2 — 7-16 DIN Female 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