



L4A-DMDF-10-P

LDF4-50A SureFlex® Jumper with interface types 7-16 DIN Male and 7-16 DIN Female, 10 FT

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	3.000 m 9.843 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	-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

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Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2008	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
- L4XDM-DT — 7-16 DIN Male for 1/2 in LDF4-50A cable, factory attached
- L4XDF-DT — 7-16 DIN Female for 1/2 in LDF4-50A cable, factory attached
- L4XDM-TU — 7-16 DIN Male for 1/2 in LDF4-50A cable, factory attached
- L4XDF-TU — 7-16 DIN Female for 1/2 in LDF4-50A cable, factory attached
- 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
- L4KM-S2 — 4.1/9.5 DIN Male 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