## LT-DPXL-136-150-5/6

6-Cavity Duplexer | 136-150 MHz

Lamatel duplexers are compact, low loss, and temperature compensated over the range of -20°C to +50°C. Lamatel ensures excellent stability in mechanical and electrical aspects by using of extruded aluminum cavities and solid-shield copper-jacketed intercabling.

All duplexer units are can be adjusted in the field by qualified engineer or personnel and these duplexers are rated at 50 Watts continuous duty with a maximum VSWR of 1.4:1 over the entire tuning range.



## **Specifications**

LT-DPXL-136-150-5/6	
Product Type	VHF
Frequency Range	136-150 MHz
VSWR	≤1.40
Bandwidth (KHz)	±200
Frequency Spacing (MHz)	5-6
Insertion Loss	≤1.2 dB
No. of Cavity	6
Isolation	≥75 dB
Maximum Input Power	50 W
Normal Impedance	50 Ω
Connector	N-F / BNC-F
Operating Temperature	-20°C - +50°C
Weight	1.5 Kg
Dimensions	218 x 190 x 40 (±0.5mm)

