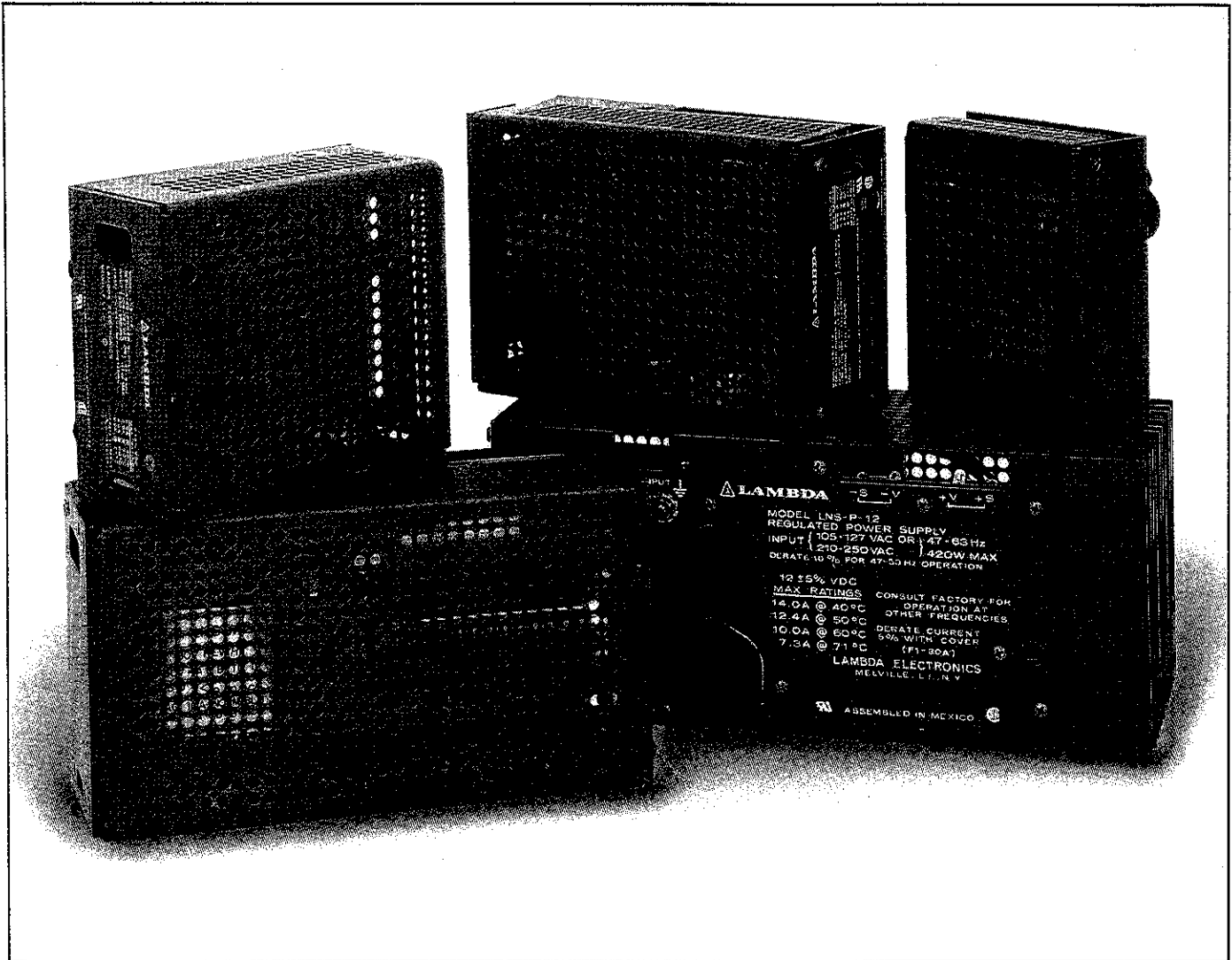


PART IB—AC-TO-DC LINEAR POWER SUPPLIES

LAMBDA'S MIL-ENVIRONMENT LN SERIES



RUGGEDIZED LINEAR MODULES FOR TEST AND GROUND SUPPORT APPLICATIONS

Lambda's LN Series is ideal for low power military ground support and ruggedized industrial applications where low noise specifications of 1.5mV RMS and 5mV peak to peak are system requirements. When choosing a power supply, reliability starts at the design and follows through with component selection — and Lambda uses only quality driven components in the LN Series.

- The LN Series meets MIL-STD-810 environmental conditions as qualified by an independent testing lab. It is the best price/performance linear power supply on the market and has become recognized as the industry high rel standard.
- The LN Series is the optimum choice for applications requiring a high reliability linear at a low cost.
- Available in 5 single output and 5 dual output packages, up to 48VDC, up to 22A. They have been designed to cover the power range up to 110W with enough models to choose the one that meets your exact load requirements thus minimizing costs.
- Output ripple: 1.5mV RMS.
Regulation: 0.1% line and load.
- Lambda's LN Series is manufactured using only the highest grade MIL-type components in conjunction with hermetically sealed power semiconductors and monolithic voltage regulators. This results in the highest reliability for low power linear applications.
- Grade 1 design.