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# SEMI F47 IEC 61000-4-34 CDV

## Voltage Sag Immunity Compliance Certificate SGA60 Power Supply

208V, 60 Hz, 3-phase

**Description:** Power Supply

**Manufacturer:** Elgar Electronics, San Diego, California, U.S.A.

**Tested configuration:** SGA60 Power Supply, Serial Number 0438A00384.

**Pass/Fail criteria:** Maintain full rated regulated output voltage at full rated current.

### Certification:

1. Power Standards Laboratory certifies that the tested sample met the requirements and recommendations of SEMI F47-0200 for voltage sag immunity when tested according to the procedures set forth in SEMI F42-0600.

1. Power Standards Laboratory certifies that the tested sample met the requirements of IEC 61000-4-34 CDV as of the date tested.



*Elgar Electronics SGA60 Power Supply*

A handwritten signature in blue ink, appearing to read 'Alex McEachern'.

Alex McEachern

01 October 2004

Power Standards Lab