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## SEMI F47-0706

### Voltage Sag Immunity Compliance Certificate

*Rockwell Automation Inc. / Allen-Bradley*

**1606-XLS180B**

Input AC100-240V, 50/60Hz, Output 192W, 12V, 15A

**Description:** Power Supply 12Vdc

**Manufacturer:** Rockwell Automation Inc. / Allen-Bradley

**Manufacturer Address:** 1201 South Second St. Milwaukee, WI 53204

**Test Date and Location:** 2 April 2007, 942 Corridor Park Blvd, Knoxville, TN 37932 USA

**Tested configuration:** 100% load, 50/60 Hz at 120/208 Vac, 1-Phase 2-wire +PE, S/N339.919.40-03A

**Pass/Fail criteria:** Full rated output power and continuous processing during all voltage sags.

#### Certification:

1. Power Standards Laboratory certifies that the above power supply meets the requirements of SEMI F47-0706 for voltage sag immunity when tested according to the procedures set forth in IEC 61000-4-34. An IPC Voltage Sag Generator was used for the testing that fully complies with IEC 61000-4-34.



Power Standards Lab  
**PSL.**  
**SEMI F47**

A handwritten signature in blue ink, likely belonging to Andreas Eberhard, is written over the PSL SEMI F47 logo.

*Rockwell Automation/Allen-Bradley*  
*Power Supply*

Andreas Eberhard 16 April 2012  
Power Standards Lab