

OP7011
AC-DC VME
Power Supply Card

(Document Rev A03 11/02/2015)



110/220Vac Input, 100W Single +5Vdc Output

Product not in current production and may not be reproducible to original specifications.
 This product demonstrates Aegis Power Systems capabilities.

Market: Industrial

Application: Automotive Test Equipment

Features

- Designed to meet FCC Class "A" EMI specifications. *
- Output short circuit protected with automatic recovery.
- Input auto-switchable 110/120Vac

* Contact AEGIS Power Systems for specific details.

Table 1: Specifications

Parameter	Rating	Unit	Notes
Vin	110/220	Vac	
Temperature range	-0 to +50	°C	Operating
+5Vdc output	100	W	20 Amp
Weight	1.0	Lbs	Typical
Dimension	5.05" H x 1.18" W x 5.9" L		

Product Highlights

This pluggable slide-in filtered VME industrial ac-dc power supply card has a factory configured output of +5Vdc with 100W capability. This COTS solution works well for Industrial or Mil-cots applications requiring a rack pluggable card using customer forced air cooling.

AEGIS Power Systems, Inc. specializes in the front end design, development, and manufacture of Rapid Response Custom Switching Power Supplies for defense, industrial, telecomm, aircraft, shipboard, rack mount, electric powered vehicle, and Mil-Cots military power supply applications.

Contact Aegis for specific details on this product or about developing a similar product for your industrial, telecom or military power supply or power converter application.