

PRESS RELEASE

January 19, 2015 – Mississauga, Canada

Manage 24Vdc battery power to sensitive electronic devices using the UL recognized and rugged Axiomatic AX081500 DC/DC Converter.

Features:

- 24Vdc/24Vdc, 312 Watts
- Isolated
- Typical efficiency of 93%
- Input inrush current limit
- Thermal protection for over temperature
- Reverse battery, over and under-voltage protection
- Short circuit and overcurrent protection
- -40 to 85 °C (-40 to 185 °F) operating temperature
- IP67
- 1 Deutsch IPD DT13-4P connector
- Compact: 8.50 x 5.125 x 2.50 inches (215.90 x 130.18 x 63.50 mm)
- Can be used in a current sharing configuration
- Redundancy for parallel application
- EMI/EMC compliant
- CE mark pending
- SAE J1455 and SAE J1113 compliant
- cURus recognized (UL60950/CAN CSA 22.2 No. 60950) under UL File E0209455
- CB Test Certificate# CA-10269-UL



Applications:

- off-highway vehicles
- power generator sets
- oilfield services equipment

Axiomatic designs and manufactures electronic machine controls, power converters, gateways and motor controls for the off-highway, on-highway, bus, electric vehicle, military, power generation, material handling, industrial and alternate energy markets. We provide efficient, innovative solutions that focus on adding value for our customers. We emphasize service and partnership with our customers, suppliers, and employees to build long term relationships and mutual trust.

Contact: Amanda Wilkins, Marketing Manager
TEL: 1-905-602-9270x224
Email: amanda.wilkins@axiomatic.com