

## STANDARD CONFIGURATION CATALOG PAGE

This document is an addendum to the M4162 Series datasheet, detailing the specific features and parameters of this variant of the M4162 Series power supplies.

**SERIES: M4162**

**CONFIGURATION: M4162-100**

### ***ELECTRICAL SPECIFICATIONS:***

Input	Holdup Output
Up to 100V <sub>DC</sub>	300W@160mSec, Up to 85V <sub>DC</sub>

### ***SPECIAL FEATURES:***

- Hold-up Unit.
- 48 Joules useable energy.
- Internal EMI Filter.
- 46.11 System Management
- Caps charged to 85V@30 Sec.  $I_{charge (AVG)} \approx 0.3A$
- MTBF 239,210 Hours, calculated IAW, MIL-HDBK-217F Notice 2 at +85 °C, GF



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