

PS-41 Battery

- High performance non-rechargeable alkaline battery.
- Durable high impact plastic housing and connector enclosure.
- High reliability due to all welded construction.
- Unit contains safety vented cells.



This battery is engineered and designed for use in a world-wide tactical environment, and is manufactured to meet and exceed US MIL-SPEC and ISO9000 methods and procedures. This battery meets the requirements of MIL-B-49030 (Alkaline) with reference to MIL-STD-810 for:

Battery voltage
Mechanical and thermal shock

Capacity test
Vibration

Electrolyte leakage
Insulation resistance

| | |
|-----------------------|--|
| For use in | Elmer RV-3/13P, Thomson TRPP 11/13 |
| Replacement for | PS-41, PS-28, NSN 6135-13-226-6141 |
| Cell chemistry | Alkaline |
| Nominal voltage | 15.0 Volts |
| Cells | 20 LR12 type |
| Nominal dimensions | 65 x 49 x 108mm |
| Weight | 575 grams |
| Connector | 2 pin socket |
| Case material | ABS, olive drab |
| Operating temperature | -18°C to +45°C |
| Disposal | Check with local regulations for proper disposal |

Mathews Associates, Inc.
220 Power Court
Sanford FL 32771

Phone: (407) 323-3390 Fax: (407) 323-3115
 Email: sales@maifl.com



Alkaline Manganese Dioxide