



Sealed Lead-Acid Batteries



Overview

Rechargeable sealed lead-acid batteries are ideal for use as a secondary (standby) power source as defined by NFPA 72. Their low maintenance and high energy density make them ideal for fire alarm signaling applications.

Standard Features

- Rechargeable
- Non-spillable
- Non-hazardous
- Low maintenance
- High energy density

Application

When multiple power supplies are provided, each power supply's battery requirements should be calculated individually. Consult the specific system manual to determine battery capacity requirements.

Safety Information

Due to a battery's low internal resistance and high power density, high levels of short circuit current can develop across battery terminals. Put on protective eye covering and remove all jewelry before working on batteries. Do not rest tools or cables on the battery, and only use insulated tools. Follow all manufacturers installation instructions and diagrams when installing or maintaining batteries.



Contact us...

Email: edwards.fire@fs.utc.com
Web: www.est-fire.com

EST is an **EDWARDS** brand.
1016 Corporate Park Drive
Mebane, NC 27302

In Canada, contact Chubb Edwards...
Email: inquiries@chubbedwards.com
Web: www.chubbedwards.com

© 2013 UTC Fire & Security Americas Corporation, Inc. All rights reserved. Specifications subject to change without notice. Edwards is part of UTC Climate, Controls & Security, a unit of United Technologies Corporation.

Specifications

| | |
|------------------------|---|
| Case Material | ABS Thermoplastic |
| Regulatory Information | DOT Class 60, Batteries, non-hazardous, non-spillable |
| Operating Environment | 32° F to 120° F (0° C to 49° C) 0 to 93% RH, Non-condensing |

Ordering Information

| Catalog Number | Description | Shipping Weight, lb (kg) |
|----------------|--|--------------------------|
| 12V1A2 | 1.2 Ah Sealed Lead Acid Battery - 12 Vdc | 1.25 (0.57) |
| 12V4A | 4.5 Ah Sealed Lead Acid Battery - 12 Vdc | 5 (2.27) |
| 12V6A5 | 7.2 Ah Sealed Lead Acid Battery - 12 Vdc | 6 (2.72) |
| 6V8A | 8 Ah Sealed Lead Acid Battery - 6 Vdc | 4 (1.81) |
| 6V10A | 12 Ah Sealed Lead Acid Battery - 6 Vdc | 5 (2.27) |
| 12V10A | 11 Ah Sealed Lead Acid Battery - 12 Vdc | 10 (4.45) |
| 12V17A | 18 Ah Sealed Lead Acid Battery - 12 Vdc | 13 (5.90) |
| 12V24A | 26 Ah Sealed Lead Acid Battery - 12 Vdc | 20 (9.07) |
| 12V40A | 40 Ah Sealed Lead Acid Battery - 12 Vdc | 32 (14.51) |
| 12V50A | 50 Ah Sealed Lead Acid Battery - 12 Vdc | 40 (18.14) |
| 12V65A | 65 Ah Sealed Lead Acid Battery - 12 Vdc | 49 (22.23) |