



BT-260

12 VOLT, 26 AH BATTERY



Standard Features

- Nominal Voltage: 12 Volts
- Rated Capacity: 26 AH (20 hour rate)
- Length: 6.54" (166 mm)
- Width: 6.89" (175 mm)
- Height: 4.96" (126 mm)
- Terminals: B1-M5 bolt & nut



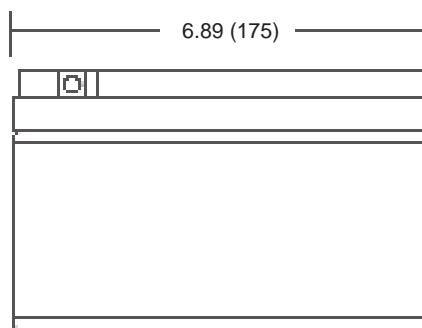
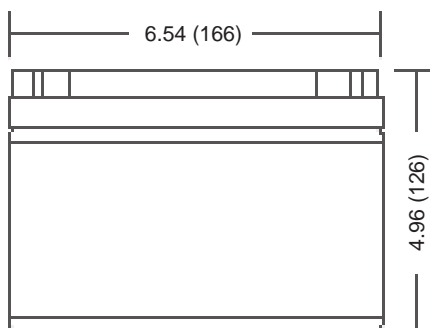
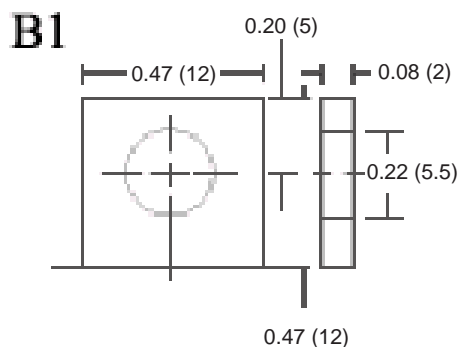
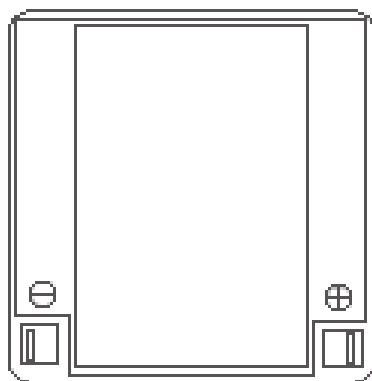
P/N: 18644

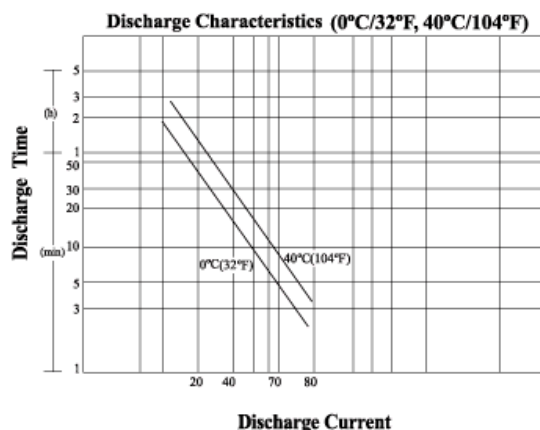
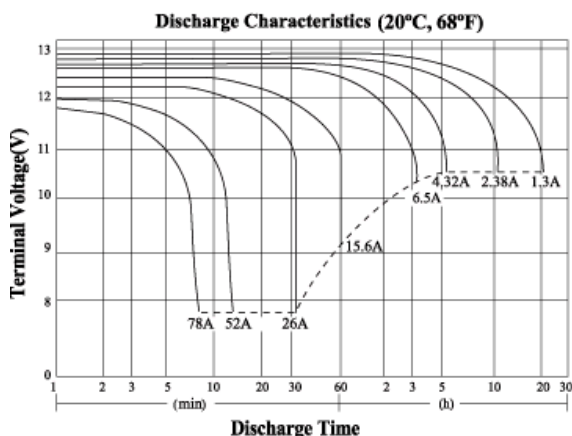
Overview

The BT-260 sealed lead acid battery is rated at 12 Volts, 26 AH, making it of appropriate size, Amp hour rating, and proper terminal connections for use as a battery backup for Fire Alarm Systems and as an uninterruptible power supply.

Dimensions

in (mm)





Electrical Specifications

| | | |
|-------------------------|-----------------------|---------|
| Capacity 77°F (25°C) | 20 hour rate (1.3 A) | 26 AH |
| | 10 hour rate (2.38 A) | 23.8 AH |
| | 5 hour rate (4.32 A) | 21.6 AH |
| | 1 hour rate (15.6 A) | 15.6 AH |

| | |
|--|-------|
| Internal Resistance, Fully Charged Battery (77°F) | 10 mΩ |
|--|-------|

| | | |
|--|--------------|------|
| Capacity affected by Temperature (20 hour rate) | 104°F (40°C) | 102% |
| | 77°F (25°C) | 100% |
| | 32°F (0°C) | 85% |
| | 5°F (-15°C) | 65% |

| | |
|-------------------------|---|
| Charge Constant Voltage | Cycle: Initial Charging Current less than 7.8 A |
| | Voltage 14.4 V - 15.0 V at 77°F (25°C) |
| | Standby: Voltage 13.5 V - 13.8 V at 77°F (25°C) |

Ordering Information

| Model | P/N | Description | Ship Wt. lb (kg) |
|--------|-------|------------------------|---------------------|
| BT-260 | 18644 | 12 Volt, 26 AH Battery | 20.1 (9.1) |

Note: Approvals/Listings maintained by and manufactured by Elk Products, Inc. Refer to www.janusfiresystems.com for MSDS.

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1102 Rucpich Drive
 Millennium Park
 Crown Point, IN 46307
 TEL: (219) 663-1600 FAX: (219) 663-4562
 e-mail: info@janusfiresystems.com
www.janusfiresystems.com