



# BT-260

## 12 VOLT, 26 AH BATTERY



### Standard Features

- Nominal Voltage: 12 Volts
- Rated Capacity: 26 AH (20 hour rate)
- Length: 6.5" (165 mm)
- Width: 6.89" (175 mm)
- Height: 5.0" (127 mm)
- Terminals: B1-M5 bolt & nut



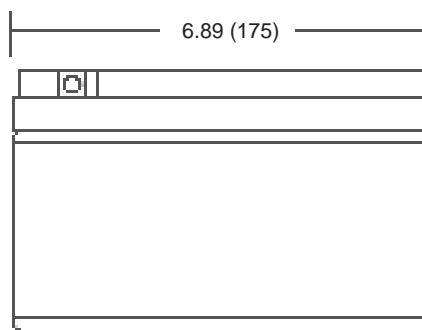
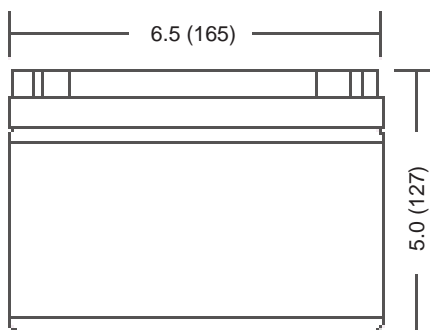
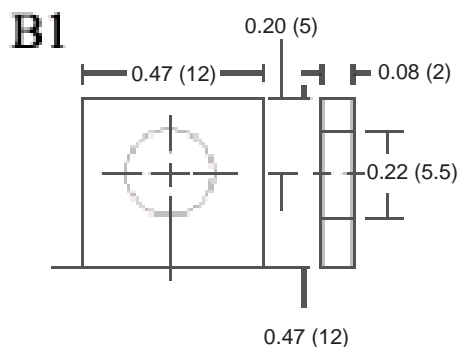
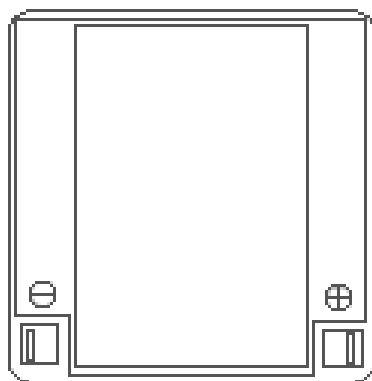
P/N: 18644

### 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.

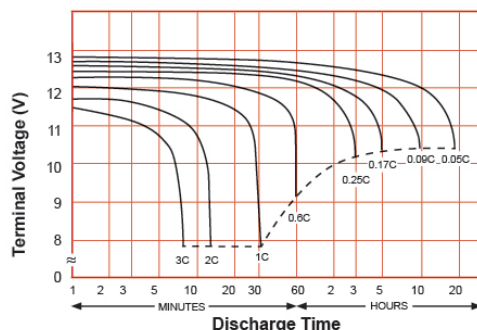
### Dimensions

in (mm)

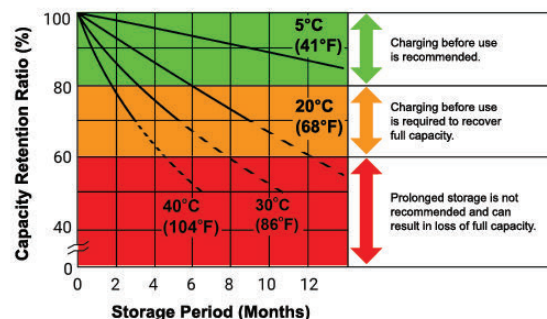




## DISCHARGE CHARACTERISTICS (68°F, 20°C)



## CAPACITY RETENTION CHARACTERISTICS



## Electrical Specifications

Capacity 77°F (25°C)	20 hour rate (1.3 A)	26 AH
	10 hour rate (2.42 A)	24.2 AH
	5 hour rate (4.24 A)	21.2 AH
	1 hour rate (14.51 A)	14.51 AH

Internal Resistance, Fully Charged Battery (77°F)	10 mΩ
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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 Max 7.5 A
	Voltage 14.4 V - 14.8 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](http://www.janusfiresystems.com) for MSDS.

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