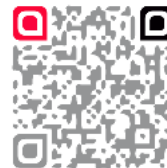




US AGM L16

DATA SHEET

Sealed Low Maintenance 6 -Volt



Application: Wherever Sealed Low Maintenance & Leak Proof 6-volt batteries are needed.

Dimensions: 11.61" (295mm)L
7.09" (180mm)W
16.85" (428mm)H

Type: Sealed Non-Spillable Lead Acid (AGM)

Case material: Polypropylene / Heat Sealed

US AGM L16 SPECIFICATIONS

BCI Group Size	Model	1-hr Rate	2-hr Rate	5-hr Rate	6-hr Rate	10-hr Rate	20-hr Rate	48-hr Rate	72-hr Rate	100-hr Rate	Voltage	Standard Terminal Type	AMP HOURS (20 HR. RATE)	MINUTES @ 75 AMPS	MINUTES @ 56 AMPS	MINUTES @ 25 AMPS	Length	Width	Height	wet Weight Lbs (kg)
L16	US AGM L16	260	287	326	335	359	390	411	422	430	6	DUAL	390	255	358	915	11.61" (295)	7.09" (180)	16.85" (428)	121.2(55)

CHARGING INSTRUCTIONS:

Recomended Charge Current

-With Temperature Compensation
-Without Temperature Compensation
Charge Voltage (6 Volts)
Charge Voltage Temp. Compensation

Cyclic Application

98 Amps Max.
38-45 Amps
7.2-7.5 volts
-0.008 V/F°
-0.015 V/C°

Float Application

98 Amps Max.
38-45 Amps
6.6-6.8 volts
-0.008 V/F°
-0.015 V/C°

Do not charge at temperature corrected voltages above 7.5 volts (2.5 volts/cell).

Use of a voltage controlled charger is a requirement for warranty coverage.

For best cycle life, limit discharge to less than 50% of the battery's 20 hour capacity.

Deep cycle batteries need to be equalized periodically. Equalizing is an extended, low current charge performed after the normal charge cycle. This extra charge helps keep all cells in balance. Actively used batteries should be equalized once per month. Manually timed chargers should have the charge time extended approximately 3 hours. Automatically controlled chargers should be unplugged and reconnected after completing a charge.

