



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



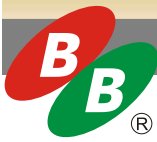
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VRLA Rechargeable Battery

EP33-12



measures technology values innovation

FEATURES

- Absorbent Glass Mat technology for efficient gas recombination
 - Maintenance free(no water topping-up required)
 - No free acid(Non-spillable battery)
 - Can be used in any orientation(excluding used inverted)
 - The battery is designed for heavy duty cyclic application
- Low self-discharge rate, lower than 3% capacity loss per month

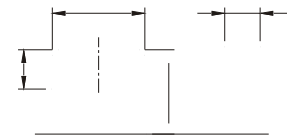
APPLICATION

- UPS
- Golf-Carts
- Wheelchairs
- Lawn Mowers

SPECIFICATIONS

Nominal Voltage	12 V
Nominal Capacity	33Ah @ 20 hour rate F.V.(1.75V/cell)
Approx. Weight	11500g(25.36lbs.)
Terminals	
Internal Resistance	≤9mΩ (Fully Charged)
Max. Discharge Current	495 A (5 sec.)
Max. Charge Current	9.9 A
Operating Temperature Range	Charge : 0°C~40°C(32°F~104°F) Discharge : -20°C~50°C(-4°F~122°F) Storage. : -20°C~40°C(-4°F~104°F)
Container Material	

- IEC 61056-1
- JIS C 8702-1
- GB/T 19639.1

DIMENSION(mm/inch)	OUTER DIMENSIONS	TERMINAL TYPE
<ul style="list-style-type: none"> ■ Length 195±1.5 (7.68±0.06) ■ Width 129±1.5 (5.08±0.06) ■ Container Height 155±1.5 (6.10±0.06) ■ Total Height 179±2.0 (7.05±0.08) 		<ul style="list-style-type: none"> ● Terminal B7  <p>Terminal Hardware Initial Torque: B7(5.5Nm±5%)</p>

All data and artworks shall be changed without prior notice, BB reserves the right to explain and update the information contained hereinto.