

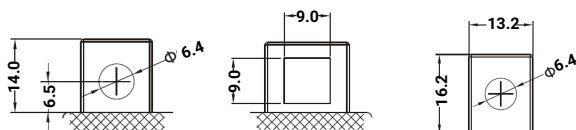


# START-STOP AUXILIARY

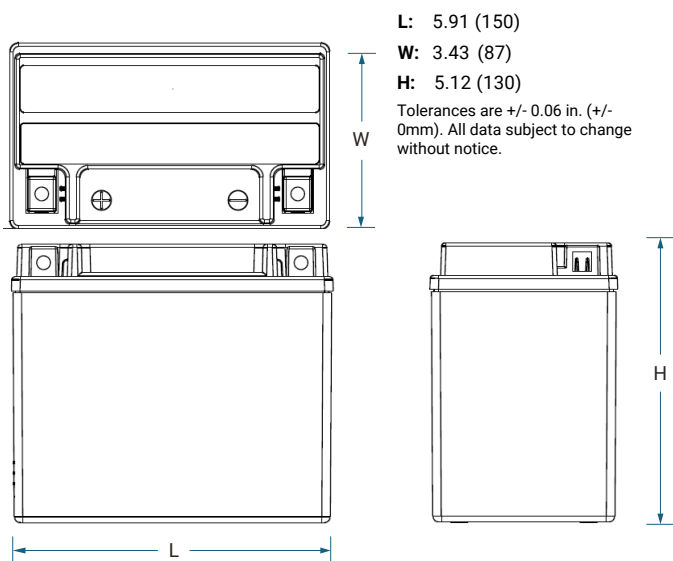
**PS-AUX12** 12.0V 10.0AH  
130A (EN)

Rechargeable Sealed Lead Acid Battery

## TERMINALS: (mm)



## DIMENSIONS: inch (mm)



L: 5.91 (150)  
W: 3.43 (87)  
H: 5.12 (130)  
Tolerances are +/- 0.06 in. (+/- 0mm). All data subject to change without notice.

### GLOBAL HEADQUARTERS (USA AND INTERNATIONAL EXCLUDING EMEA)

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Power Sonic's auxiliary batteries are designed specifically to deliver exceptional performance for high demanding start-stop vehicles.

## FEATURES

- Enhanced cycle life
- Optimized for low state of charge operations
- Super safe with a spill proof design and no free acid
- 100% maintenance free
- Excellent performance in all weather conditions
- Highly vibration and impact resistant
- Long shelf life with low self discharge
- Original equipment fitment

**SIMPLY CONNECT YOUR BATTERY AND YOU ARE READY TO GO**

## PERFORMANCE SPECIFICATIONS

<b>Nominal Voltage</b>	12.0V
<b>CCA</b>	130A (EN)
<b>Rated Capacity</b>	10.0AH
10 hour rate (1.00A)	8.20AH
5 hour rate (1.64A)	7.00AH
2 hour rate (3.50A)	6.00AH
1 hour rate (6.00A)	5.40AH
0.5 hour rate (10.80A)	
<b>Approximate Weight</b>	7.98 lbs. (3.62kg)
<b>Self Discharge</b>	Approximately 3% per month
<b>Charging Methods</b>	
<b>Full Charge</b>	<p><b>Constant-Voltage Charge:</b> Initial charging current: less than 3.0A Voltage: 14.40 V - 15.00 V at 25 °C (77 °F) Charging time: 15-18h</p> <p><b>Constant-Current Charge:</b> Charging current: 0.1 C10= 1.00A, when charging voltage up to 14.40V, continue to charge 4h</p>
<b>Floating Charge</b>	No limit on Initial charging current Voltage: 13.50 V - 13.80 V at 25 °C (77 °F)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Power-Sonic:

PS-AUX12