

Fiche Technique : Batteries Plomb

Marque : Powersonic

Version : Original

Désignation : Batterie Plomb Powersonic 12v - 2.8Ah

Tension : 12v

Capacité : 2.8Ah

Faston : 4.8mm

Type : Plomb

Dimensions : 133x 33x 97mm

Poids : 1.18kg

Référence : BPS1228

POWER PS SONIC

bebat



MULTIBATT SRL

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POWER SONIC

PS-1228 12 Volt 2.8 AH

Rechargeable Sealed Lead Acid Battery



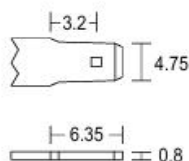
We've Got The Power.™



Terminals

(mm)

- F1 - Quick disconnect tabs, 0.187" x 0.032" - Mate with AMP, INC. FASTON "187" series



Physical Dimensions: in (mm)



L: 5.24 (133) W: 1.30 (33) H: 3.82 (97) HT: 4.09 (104)

Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

Features

- Absorbent Glass Mat (AGM) technology for superior performance
- Valve regulated, spill proof construction allows safe operation in any position
- Power/volume ratio yielding unrivaled energy density
- Rugged impact resistant ABS case and cover (UL94-HB)
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- U.L. recognized under file number MH 20845

Performance Specifications

Nominal Voltage 12 volts (6 cells)

Nominal Capacity

20-hr. (140mA to 10.50 volts)	2.80 AH
10-hr. (250mA to 10.50 volts)	2.50 AH
5-hr. (480mA to 10.20 volts)	2.40 AH
1-hr. (1.7A to 9.00 volts)	1.70 AH
15-min. (5.3A to 9.00 volts)	1.33 AH

Approximate Weight 2.60 lbs. (1.18 kg)

Energy Density (20-hr. rate) 1.29 W-h/in³ (78.80 W-h/l)

Specific Energy (20-hr. rate) 12.92 W-h/lb (28.49 W-h/kg)

Internal Resistance (approx.) 60 milliohms

Max Discharge Current (7 Min.) 8.4 amperes

Max Short-Duration Discharge Current (10 Sec.) 28.0 amperes

Shelf Life (% of nominal capacity at 68°F (20°C))

1 Month	97%
3 Months	91%
6 Months	83%

Operating Temperature Range

Charge	-4°F (-20°C) to 122°F (50°C)
Discharge	-40°F (-40°C) to 140°F (60°C)

Case ABS Plastic

Power-Sonic Chargers PSC-12300A, 12500A

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