

4R25R

Product specifications for zinc carbon
battery

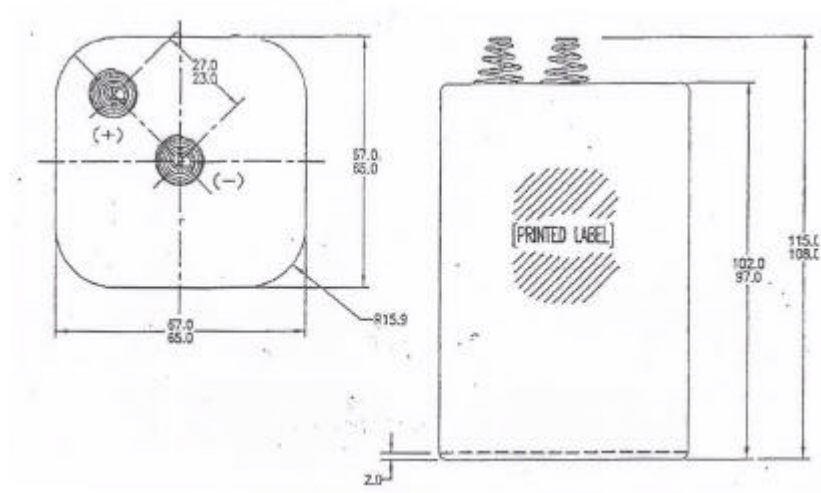
1. Battery Identification

Name	4R25/6V
Type	zinc carbon
Nominal Voltage	6.0V
Nominal capacity	9000 mAh
Short circuit current	7.0 amps min
NLV	6.40 V max 6.90 V max

Manufactured by Hi-Watt

2. Battery Dimensions

Unit : mm



Dimensions: 67mm x 67mm x 115mm max

3. Battery Performance

Minimum Average discharge performance

Conditions	Grade 1 (Special)
8.2 ohm 0.5hr/day 3.6 V	10 hr
120 ohm 12hr/day 3.6V	190hr
After 12 months	90%

4. General info

Shelf life: 24 months
Temperature +20/-2°C
Humidity: 45% - 75%

Environmental: Mercury < 1ppm
Cadmium < 5ppm

AQL:

Critical – 0.1%	Major – 0.25%	Minor – 2.5%
Live Jacket, leakage, Polarity Marking, NLV, OLV.	Dimensions, Appearance defects	Minor appearance defects

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