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Marketing Data Sheet - Batteries

S6600192  
Issue Q  
Memo No: [MDSR1103](#)

Rayovac Stock Number: **918**

Name: **918 GENERAL PURPOSE CARBON ZINC**

**ENGINEERING DATA:**

**Cell Chemistry:** Carbon Zinc

**Designation:** ANSI/NEDA – 918, IEC 4R25-2

**Nominal Voltage:** 6 volts

**Approximate Weight:** 2 Lb 10 Oz (1.18 Kg)

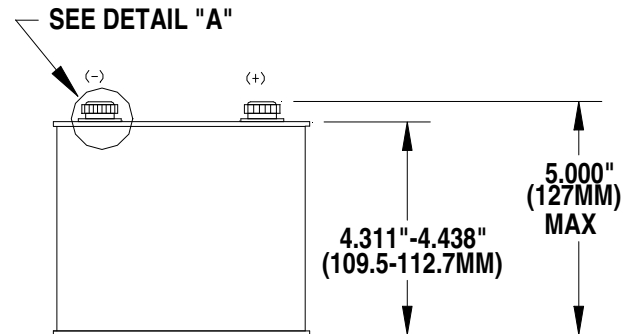
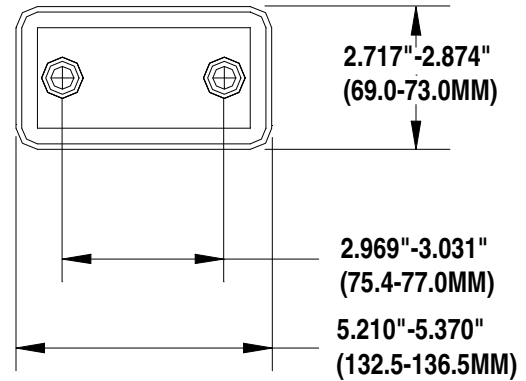
**Approximate Volume:** 76 CU IN (1245 CU CM)

**Operating Temp. Range:** -30° C to 55° C (-20° F to 130° F)

**Terminals:** Screw

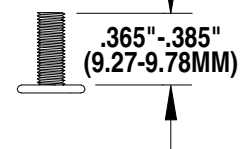
**Shell:** Plastic

**Environmental:** Meets Environmental Protection Agency (EPA) Requirements For Landfill Disposal.  
No Mercury Added Formulation  
[Rayovac Material Safety Data Sheets](#)



Dimensions shown are ANSI / IEC standards

DETAIL "A"



**TYPICAL INITIAL SERVICE AT 70°F (HOURS)  
CUTOFF VOLTAGE**

APPLICATION DUTY CYCLE	LOAD (OHMS)	CURRENT (MA at 4.8V)	CUTOFF VOLTAGE				MAh CAPACITY To 3.6V
			4.4V	4.0V	3.6V	2.6V	
PORTABLE LIGHT (30 MIN/HR-8 HR/DAY)	9.1	527	14.7	19.0	25.0	32.1	12,400
PORTABLE LIGHT (30 MIN/HR-8 HR/DAY)	6.8	705	9.5	13.2	17.2	23.5	11,300
PORTABLE LIGHT (CONTINUOUS-24 HR/DAY)	9.1	527	13.6	18.0	23.8	31.9	11,700

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This data is subject to change. Performance information is typical. Contents herein do not constitute a warranty.