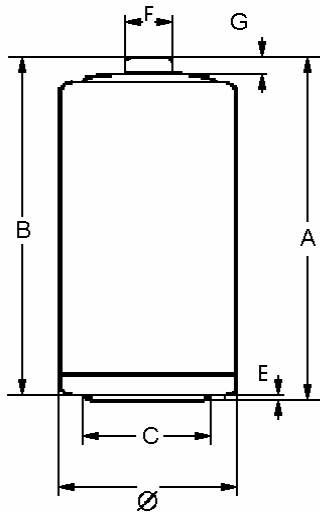


# Data Sheet

Recommended Application: Universal

High Energy  
**4914**

Type Designation	4914
Designation IEC System	LR14 Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	7800 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	69
Volume [ccm]	26.5



Dimensions [mm] min: max:

Ø	24.9	26.2
A	-	50.0
B	48.6	-
C	13.0	-
E	-	0.9
F	-	7.5
G	1.5	-

## Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage[V]	1.0	0.9
4M/H,8H/D,7D/W	3.9 Ω	Time [h]	20.03	21.90
Portable Lighting		Capacity [Ah]	6.32	6.81
		Energy [Wh]	7.82	8.33
Discharge Type	Load	End Voltage[V]	0.9	0.8
1H/D,7D/W	3.9 Ω	Time [h]	20.90	22.70
Toy		Capacity [Ah]	6.20	6.60
		Energy [Wh]	7.25	7.61
Discharge Type	Load	End Voltage[V]	1.0	0.9
2H/D,7D/W	400 mA	Time [h]	11.05	12.90
Portable Stereo		Capacity [Ah]	4.45	5.22
		Energy [Wh]	5.25	5.95
Discharge Type	Load	End Voltage[V]	1.0	0.9
4H/D,7D/W	20 Ω	Time [h]	114.30	127.10
Radio		Capacity [Ah]	7.20	7.82
		Energy [Wh]	9.16	9.75

\* In consideration of typical loss of capacity at storage and application.

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