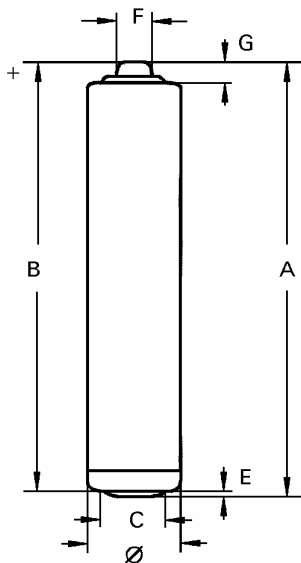


# Data Sheet

Recommended Application: Universal

High Energy  
**4906**

Type Designation	4906
Designation IEC	LR6
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	2850 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	24
Volume [ccm]	7.62



Dimensions [mm] min: max:

Ø	13.5	14.5
A	-	50.5
B	49.5	-
C	7.0	-
E	-	0.5
F	-	5.5
G	1.0	-

## Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage[V]	1.0	0.9
1H/D, 7D/W	250 mA	Time [h]	7.60	8.40
CD / Game		Capacity [Ah]	1900	2100
		Energy [Wh]	2310	2505
Discharge Type	Load	End Voltage[V]	1.0	0.9
1H/D, 7D/W	3.9 Ω	Time [h]	7.28	8.07
Motor / Toys		Capacity [Ah]	2.15	2.32
		Energy [Wh]	2.50	2.65
Discharge Type	Load	End Voltage[V]	1.0	0.9
1H/D, 7D/W	10 Ω	Time [h]	18.5	21.1
Tape		Capacity [Ah]	2.30	2.55
		Energy [Wh]	2.90	3.12
Discharge Type	Load	End Voltage[V]	1.0	0.9
15S/M, 8H/D, 7D/W	24 Ω	Time [h]	41.20	48.90
Remote Control		Capacity [Ah]	2.25	2.60
		Energy [Wh]	3.00	3.35
Discharge Type	Load	End Voltage[V]	1.0	0.9
4H/D, 7D/W	43 Ω	Time [h]	89.60	97.40
Transistor Radios		Capacity [Ah]	2.64	2.82
		Energy [Wh]	3.40	3.56

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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [varta](#) manufacturer:*

Other Similar products are found below :

[56456 702 099](#) [18750](#) [CA317-PB](#) [CG341-030-PB](#) [CG381D-G-100-PB](#) [CG511-030-PB](#) [CG511D-100-PB](#) [4120 210 501](#) [4610 726 406](#)  
[CA311-PB](#) [CA312-PB](#) [LCD-CHARGER + 4XAA 2400MAH](#) [449915B](#) [4607 726 406](#) [CG341-050-PB](#) [CG381D-G-050-PB](#) [CG511D-018-PB](#)  
[55171403014](#) [55625603059](#) [55615602940](#) [MINI-CHARGER](#) [MINI CHARGER + 2XAA 2100MAH](#) [17730](#) [LCD-SMART-CHARGER](#)  
[414086X](#) [CG511D-030-PB](#) [POCKET-CHARGER + 4XAA 2100MAH](#) [LCD MULTI CHARGER](#) [458980A](#) [CG511-150-PB](#) [EE UNIVERSAL](#)  
[CHARGER](#) [CG401D-050-PB](#) [CG511-050-PB](#) [CU303-018-PB](#) [413675G](#) [CU202-030-PB](#) [CU201G-B-030-PB](#) [55615603059](#) [CG381D-G-150-](#)  
[PB](#) [CG481G-050-PB](#) [4600 726 406](#) [095668F](#) [CA418-PB](#) [CU302-030-PB](#) [CG481G-030-PB](#) [CG511D-150-PB](#) [20389101501](#) [CU201G-B-050-](#)  
[PB](#) [CA089-PB](#) [CU202G-B-030-PB](#)