



4006

VARTA Industrial

Data Sheet

Recommended Application: Universal

Type Designation 4006 Designation IEC LR6

System Zn-MnO₂ (Alkaline)

Shelf Life (Coding)* 5 years Nominal Voltage [V] 1.5

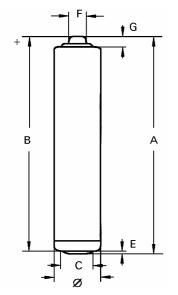
Typical Capacity C [mAh] 2600 (discharge with high-resistance)

Permissible Temperature Range - 10 °C ... 50 °C

Weight, approx. [g] 23 Volume [ccm] 7.69

Dimensions [mm] min: max:

Ø 13.5 14.5 A - 50.5 B 49.2 -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
10S/M,1H/D,7D/W	1000 mA	Cycles [c]	340	480
Photo Flash		Capacity [mAh]	950	1320
		Energy [mWh]	1210	1650
Discharge Type	Load	End Voltage[V]	0.9	8.0
1H/D,7D/W	3.9 Ω	Time [h]	6.55	7.45
Motor / Toys		Capacity [Ah]	1.95	2.15
		Energy [Wh]	2.25	2.45
Discharge Type	Load	End Voltage[V]	1.0	0.9
1H/D,7D/W	Load 10 Ω	End Voltage[V] Time [h]	1.0 17.15	0.9 18.85
		<u> </u>		
1H/D,7D/W		Time [h]	17.15	18.85
1H/D,7D/W Personal Cassette Players /		Time [h] Capacity [Ah]	17.15 2.14	18.85 2.30
1H/D,7D/W Personal Cassette Players / Tape Recorders	10 Ω	Time [h] Capacity [Ah] Energy [Wh]	17.15 2.14 2.68	18.85 2.30 2.84
1H/D,7D/W Personal Cassette Players / Tape Recorders Discharge Type	10Ω Load	Time [h] Capacity [Ah] Energy [Wh] End Voltage[V]	17.15 2.14 2.68 1.0	18.85 2.30 2.84 0.9
1H/D,7D/W Personal Cassette Players / Tape Recorders Discharge Type 4H/D,7D/W	10Ω Load	Time [h] Capacity [Ah] Energy [Wh] End Voltage[V] Time [h]	17.15 2.14 2.68 1.0 83.50	18.85 2.30 2.84 0.9 92.50

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^{*}In consideration of typical loss of capacity at storage and application.

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