







VARTA Industrial 4006

Data Sheet

Universal Applications

Type Designation 4006
Designation IEC LR6

System Zn-MnO₂ (Alkaline)

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

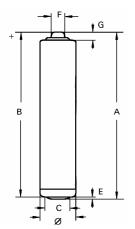
Typical Capacity C [mAh] 2900 (discharge with high-resistance)

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

Weight, approx. [g] 24 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
1H/D,7D/W	250 mA	Time [h]	7,9	8,6
Electronic game		Capacity [mAh]	1980	2150
		Energy [mWh]	2400	2560
Discharge Type	Load	End Voltage[V]	0.9	0.8
1H/D,7D/W	3.9 Ω	Time [h]	7,47	8,26
Motor / toy		Capacity [mAh]	2220	2395
		Energy [mWh]	2590	2756
Discharge Type	Load	End Voltage[V]	1.0	0.9
Discharge Type 1H/D,7D/W	Load 10 Ω	End Voltage[V] Time [h]	1.0 18,33	0.9 20,20
1H/D,7D/W		Time [h]	18,33	20,20
1H/D,7D/W Personal cassette		Time [h] Capacity [mAh]	18,33 2294	20,20 2476
1H/D,7D/W Personal cassette player and tape recorder	10 Ω	Time [h] Capacity [mAh] Energy [mWh]	18,33 2294 2896	20,20 2476 3072
1H/D,7D/W Personal cassette player and tape recorder Discharge Type	10Ω Load	Time [h] Capacity [mAh] Energy [mWh] End Voltage[V]	18,33 2294 2896 1.0	20,20 2476 3072 0.9

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Phone: (+49) 7961/83-0, Fax: (+49) 800-827-8274

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

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