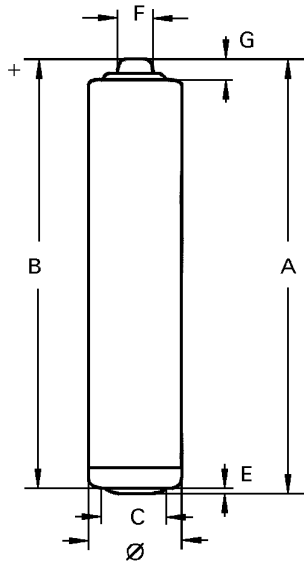


Data Sheet



Type Designation	4006
Designation IEC	LR06
System	Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	10 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	2970 (discharge with high-resistance)
Permissible Temperature Range	- 20 °C ... 50 °C
Weight, approx. [g]	23,8
Volume [ccm]	7.5

Dimensions [mm]

min: max:

∅	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
1H/8H, 24H/D,7D/W Radio / Clock / Remote Control	50 mA	Time [h]	53,0
		Capacity [Ah]	2,65
		Energy [Wh]	3,40
Discharge Type	Load	End Voltage[V]	0.9
1H/D,7D/W Toy, non-motorized	250 mA	Time [h]	8,8
		Capacity [Ah]	2,05
		Energy [Wh]	2,65
Discharge Type	Load	End Voltage[V]	0.9
4M/H, 8H/D, 7D/W Portable Lighting	3,9 Ω	Time [min]	463
		Capacity [Ah]	2,36
		Energy [Wh]	2,86

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

*Information and contents in this data sheet are for reference purpose only.
They do not constitute any warranty or representation and are subject to change without notice.
For most current information and further details, please contact your VARTA representative.*