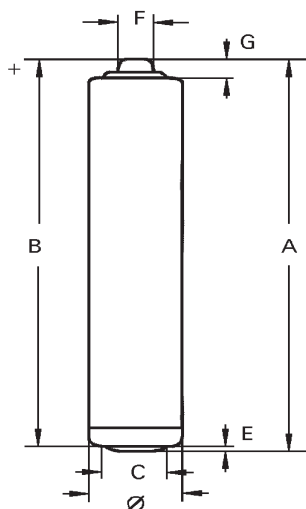




Type Designation	4906
Designation IEC	LR6
System	Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	10 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	2950 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	24
Volume [ccm]	7.5

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]	0.9
1H/D, 7D/W	250 mA	Time [h]	9,22
CD / MD / Electronic game		Capacity [mAh]	2306
		Energy [mWh]	2743
Discharge Type	Load	End Voltage[V]	0.8
1H/D, 7D/W	3.9 Ω	Time [h]	8,65
Motor / toy		Capacity [mAh]	2505
		Energy [mWh]	2872
Discharge Type	Load	End Voltage[V]	0.9
1H/D, 7D/W	100 mA	Time [h]	25
Digital audio		Capacity [mAh]	2505
		Energy [mWh]	3154
Discharge Type	Load	End Voltage[V]	0.9
4H/D, 7D/W	43 Ω	Time [h]	96,2
Radio		Capacity [mAh]	2815
		Energy [mWh]	3588

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