



Type Designation	4106
Designation IEC	LR6
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	2650 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	22,9
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
10S/M, 1H/D, 7D/W	100 mA	Time [h]	23
Digital Audio		Capacity [Ah]	2,29
		Energy [Wh]	2,82
Discharge Type	Load	End Voltage[V]	0.9
15S/M, 8H/D, 7D/W	24 Ω	Time [h]	45,9
Remote Control		Capacity [Ah]	2,45
		Energy [Wh]	3,15
Discharge Type	Load	End Voltage[V]	0.9
4H/D, 7D/W	43 Ω	Time [h]	90,4
Transistor Radios		Capacity [Ah]	2,62
		Energy [Wh]	3,30

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