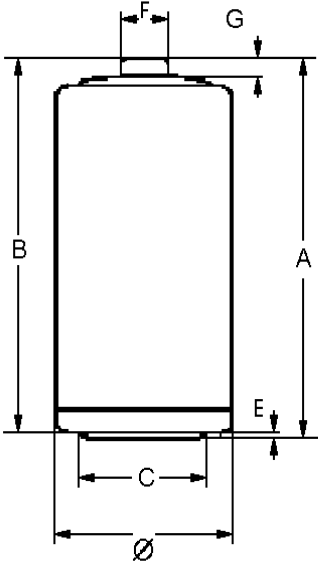




<https://www.mega-piles.com/>



Type Designation	4714
Designation IEC	LR14
System	Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	7 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	7800 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	66
Volume [ccm]	26

Dimensions [mm]

min: max:

Ø	24.9	26.2
A	-	50.0
B	48.6	-
C	13.0	-
E	-	0.9
F	-	7.5
G	1.5	-

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage[V]	1.0	0.9
4M/H,8H/D,7D/W Portable lighting	3.9 Ω	Time [h]	18,9	22,0
		Capacity [Ah]	5,85	6,16
		Energy [Wh]	7,07	7,82
Discharge Type	Load	End Voltage[V]	0.9	0.8
1H/D,7D/W Toy	3.9 Ω	Time [h]	22,6	24,6
		Capacity [Ah]	6,49	6,95
		Energy [Wh]	7,34	7,75
Discharge Type	Load	End Voltage[V]	1.0	0.9
2H/D,7D/W Portable stereo	400 mA	Time [h]	9,0	11,9
		Capacity [Ah]	3,60	4,83
		Energy [Wh]	4,14	5,33
Discharge Type	Load	End Voltage[V]	1.0	0.9
4H/D,7D/W Radio	20 Ω	Time [h]	113,8	122,9
		Capacity [Ah]	7,10	7,53
		Energy [Wh]	8,94	9,43

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