



Type Designation	4903
Designation IEC	LR03
System	Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	10 years
Nominal Voltage [V]	1.5
Typical Capacity C [mAh]	1270 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	11,4
Volume [ccm]	3.8

Dimensions [mm] min: max:

Ø	9.8	10.5
A	-	44.5
B	43.5	-
C	4.3	-
E	-	0.5
F	-	3.8
G	0.8	-


Typical Capacities (at 20°C):

Discharge Type	Load	End Voltage[V]	1.0
15S/M, 8H/D, 7D/W	24 Ω	Time [h]	21,2
Remote control		Capacity [mAh]	1115
		Energy [mWh]	1414
Discharge Type	Load	End Voltage[V]	0.9
4M/H, 8H/D, 7D/W	5,1 Ω	Time [min]	261
Portable lighting		Capacity [mAh]	993
		Energy [mWh]	1163
Discharge Type	Load	End Voltage[V]	0.8
1H/D 7D/W	5,1 Ω	Time [min]	283
Toy		Capacity [mAh]	1017
		Energy [mWh]	1169

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