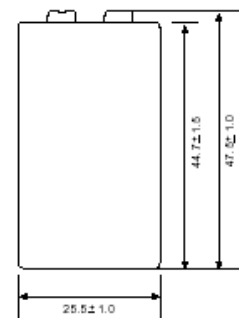
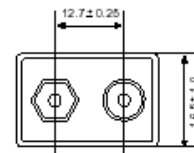


Primary Alkaline Manganese Cylindrical

Data Sheet

Type number	4122
Designation IEC System	6LR61 Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	7 years
Nominal Voltage [V]	9
Typical Capacity C [mAh]	550 (discharge with high-resistance)
Operating Temperature:	- 20 ~ 60°C, 65 % RH max.
Storage Temperature:	+10 ~ 25°C, 45 ~ 75 % RH.
Weight, approx. [g]	46
Volume [ccm]	20.8
Dimensions [mm]	



Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage [V]	4.8
30 M/D, 7 D/W	180 Ω	Time [h]	14.2

Pocket Calculators

Discharge Type	Load	End Voltage [V]	5.4
1 H/D, 7 D/W	270 Ω	Time [h]	20

Toys

Discharge Type	Load	End Voltage [V]	5.4
2 H/D, 7 D/W	620 Ω	Time [h]	48.2

Transistor Radios

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