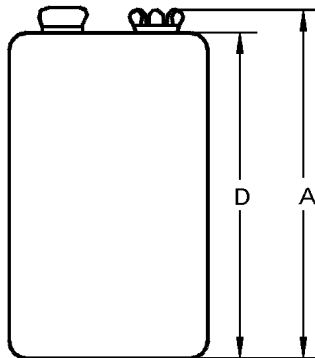


Data Sheet

Recommended Application: Universal

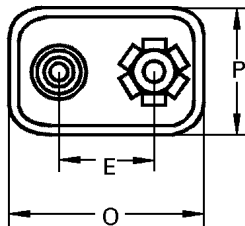
Long Life Extra
4122

Type Designation	4122
Designation IEC System	6LR61 Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	9
Typical Capacity C [mAh]	550 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	46
Volume [ccm]	20.8



Dimensions [mm]

	min:	max:
A	46.5	48.5
D	-	46.4
E	12.45	12.95
O	24.5	26.5
P	15.5	17.5



Typical Capacities (at 20°C):

Discharge Type	Load	End Voltage[V]	5.4	4.8
30M/D,7D/W	180 Ω	Time [m]	709.75	752.25
Pocket Calculator		Capacity [mAh]	484.5	505.75
		Energy [mWh]	3612.5	3735.75
Discharge Type	Load	End Voltage[V]	6.0	5.4
1H/D,7D/W	270 Ω	Time [h]	15.81	17.59
Toy		Capacity [mAh]	437.75	476
		Energy [mWh]	3286.2	3493.5
Discharge Type	Load	End Voltage[V]	6.0	5.4
2H/D,7D/W	620 Ω	Time [h]	40.3	43.1
Radio		Capacity [mAh]	495	535
		Energy [mWh]	3605	4125

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