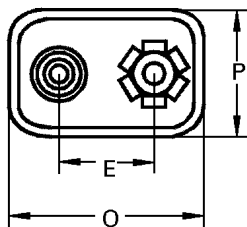


Type Designation	4722
Designation IEC	6LR61
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	9
Typical Capacity C [mAh]	640 (discharge with high-resistance)
Permissible Temperature Range	- 20 °C ... 50 °C
Weight, approx. [g]	47
Volume [ccm]	20.8



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]	7.5	
24H/D,7D/H – 1S/1H,24H/1D	10000Ω - 620Ω	Time [h]	540	
		Capacity [mAh]	448	
	Smoke Detector		Energy [mWh]	3704
Discharge Type	Load	End Voltage[V]	5.4	
1H/D,7D/W	270 Ω	Time [h]	22	
		Toy	Capacity [mAh]	610
			Energy [mWh]	4625
Discharge Type	Load	End Voltage[V]	5.4	
2H/D,7D/W	620 Ω	Time [h]	52,6	
		Radio	Capacity [mAh]	640
			Energy [mWh]	4915

**No publication or circulation of data to third parties without consent of VARTA Consumer Batteries**

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