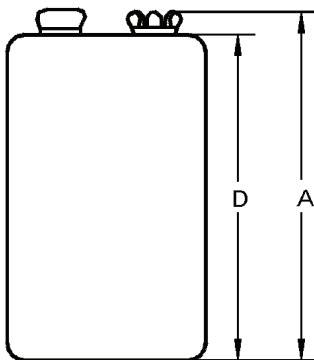


Data Sheet

Recommended Application: Universal

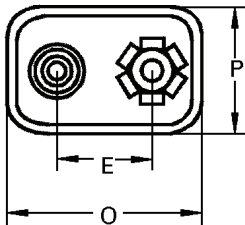
| | |
|-------------------------------|--------------------------------------|
| Type Designation | 4922 |
| Designation IEC | 6LR61 |
| System | Zn-MnO ₂ (Alkaline) |
| Shelf Life (Coding)* | 5 years |
| Nominal Voltage [V] | 9 |
| Typical Capacity C [mAh] | 550 (discharge with high-resistance) |
| 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] | 835 | 885 |
| Pocket calculator | | Capacity [mAh] | 570 | 595 |
| | | Energy [mWh] | 4250 | 4395 |
| Discharge Type | Load | End Voltage[V] | 6.0 | 5.4 |
| 1H/D,7D/W | 270 Ω | Time [h] | 18.55 | 20.65 |
| Toy | | Capacity [mAh] | 515 | 560 |
| | | Energy [mWh] | 3845 | 4110 |
| Discharge Type | Load | End Voltage[V] | 6.0 | 5.4 |
| 2H/D,7D/W | 620 Ω | Time [h] | 43.65 | 46.65 |
| Radio | | Capacity [mAh] | 537 | 566 |
| | | Energy [mWh] | 4130 | 4295 |

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