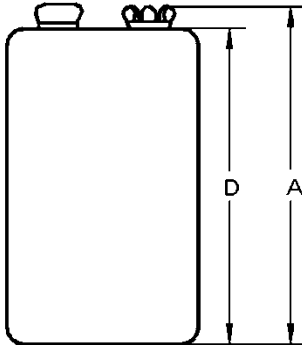


|                               |                                      |
|-------------------------------|--------------------------------------|
| Type Designation              | 4922                                 |
| Designation IEC               | 6LP3146                              |
| System                        | Zn-MnO <sub>2</sub> (Alkaline)       |
| Shelf Life (Coding)*          | 5 years                              |
| Nominal Voltage [V]           | 9                                    |
| Typical Capacity C [mAh]      | 580 (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] | 7.5  |
|------------------------------|--------------|----------------|------|
| 24H/D,7D/H –<br>1S/1H,24H/1D | 10000Ω –620Ω | Time [h]       | 500  |
|                              |              | Capacity [mAh] | 422  |
|                              | 620Ω         | Energy [mWh]   | 3492 |
| Smoke Detector               |              |                |      |
| Discharge Type               | Load         | End Voltage[V] | 5.4  |
| 1H/D,7D/W<br>Toy             | 270 Ω        | Time [h]       | 21,5 |
|                              |              | Capacity [mAh] | 576  |
|                              |              | Energy [mWh]   | 4261 |
| Discharge Type               | Load         | End Voltage[V] | 5.4  |
| 2H/D,7D/W<br>Radio           | 620 Ω        | Time [h]       | 50   |
|                              |              | Capacity [mAh] | 600  |
|                              |              | Energy [mWh]   | 4625 |

**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.