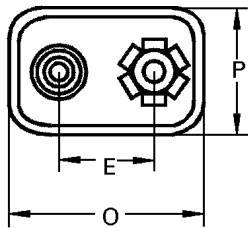


Type Designation	4922
Designation IEC	6LP3146
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	9
Typical Capacity C [mAh]	580 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	46
Volume [ccm]	20.8



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 – 1S/1H,24H/1D	10000Ω -	Time [h]	460
	620Ω	Capacity [mAh]	382
	620Ω	Energy [mWh]	3160
Smoke Detector			
Discharge Type	Load	End Voltage[V]	5.4
1H/D,7D/W	270 Ω	Time [h]	21,44
		Capacity [mAh]	570
		Energy [mWh]	4142
Toy			
Discharge Type	Load	End Voltage[V]	5.4
2H/D,7D/W	620 Ω	Time [h]	49,2
		Capacity [mAh]	580
		Energy [mWh]	4461
Radio			

**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.