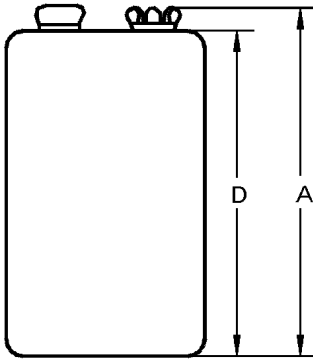
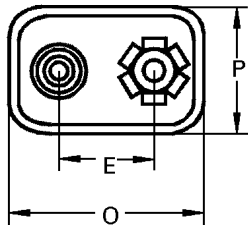




Type Designation	4122
Designation IEC	6LP3146
System	Zn-MnO ₂ (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	9
Typical Capacity C [mAh]	540 (discharge with high-resistance)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	46
Volume [ccm]	20.8



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 -620Ω	Time [h]	460
		Capacity [mAh]	386
	620Ω	Energy [mWh]	3223
Smoke Detector			
Discharge Type	Load	End Voltage[V]	5.4
1H/D,7D/W	270 Ω	Time [h]	20,2
		Capacity [mAh]	532
		Energy [mWh]	4050
Toy			
Discharge Type	Load	End Voltage[V]	5.4
2H/D,7D/W	620 Ω	Time [h]	47,4
		Capacity [mAh]	540
		Energy [mWh]	4130
Radio			

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