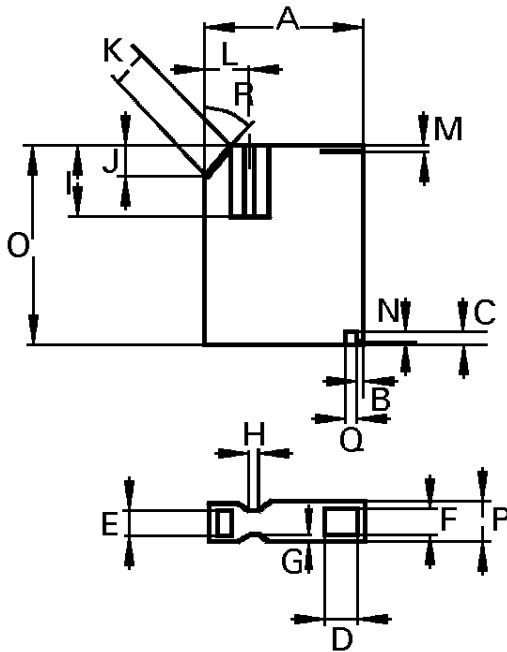


Type Designation	4918
Designation IEC	4LR61
System	Zn-MnO <sub>2</sub> (Alkaline)
Shelf Life (Coding)*	5 years
Nominal Voltage [V]	6
Typical Capacity C [mAh]	700 (load 6.8kΩ at 20 °C down to 3.6V)
Permissible Temperature Range	- 10 °C ... 50 °C
Weight, approx. [g]	34
Volume [ccm]	15



Dimensions [mm]	min:	max:
A	35.0	35.6
B	1.0	1.5
C	2.2	2.7
D	6.5	8.0
E	6.0	6.5
F	6.0	6.5
G	1.3	1.8
H	1.3	1.8
I	15.5	17.0
K	6.5	8.0
L	8.9	9.8
M	0.3	0.8
N	1.8	2.3
O	47.0	48.5
P	8.7	9.2
Q	2.0	2.5

**Typical Capacities (at 20°C)**

Discharge Type	Load	End Voltage[V]	4.0	3.6
24H/D,7D/W	330 Ω	Time [h]	37.0	40.2
Electronic Equipment		Capacity [Ah]	0.56	0.59
		Energy [Wh]	2.81	2.95
Discharge Type	Load	End Voltage[V]	4.0	3.6
24H/D,7D/W	6800 Ω	Time [h]	838	964
Service Output Test		Capacity [Ah]	0.63	0.70
		Energy [Wh]	3.34	3.60

**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.