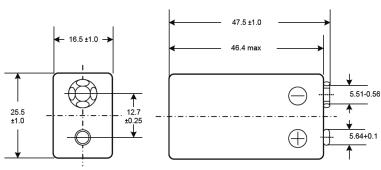
## **KODAK Super Heavy Duty Zinc Battery K9VHZ**

Effective: 08/01/2021







Dimensions are in millimeters and include label.

**Chemical system**: Zinc Chloride, ZnCl<sub>2</sub>

**Designations**: IEC 6F22, ANSI 1604

Nominal Voltage: 9.0 Volts

Nominal Capacity: 250 mAh at 620 Ohm to 4.8V

**Internal Impedance**: 0.08 Ohms (typically)

Average Weight: 38 g

Average Volume: 21.8 cm<sup>3</sup>

**Recommended storage temperature:** 10 - 25 °C, RH no more than 75%.

**Operating temperatures**:  $0 - 45 \, ^{\circ}\text{C}$ 

**Reaction:**  $2 \text{ MnO}_2 + \text{Zn} + \text{H}_2\text{O} \rightarrow 2 \text{ MnOOH} + \text{ZnO}$ 

**Terminals:** Miniature Snap

Jacket: Aluminium label

## Note:

- 1) No added Mercury / 99.9999% Mercury Free
- 2) No added Lead /99.999% Lead Free
- 3) No added Cadmium / 99.9999% Cadmium Free
- 4) No added PFOS (Perfluorooctane sulfonates)
- 5) This battery complies with ANSI C18, IEC 60086, and EU Directive 2006/66/EC, 2006/122/EC
- 6) SDS sheets are available on request from Strand Europe Ltd.