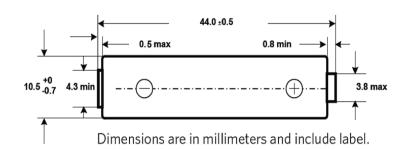
D-03-103-30

KODAK Super Heavy Duty Zinc Battery K3AHZ

K3AHZ Effective: 08/01/2021







Chemical system: Zinc Chloride, ZnCl₂

Designations: IEC R03, ANSI 24D

Nominal Voltage: 1.5V

Nominal Capacity: 450 mAh at 75 Ohm to 0.8V

Internal Impedance: 1.1 Ohms (max)

Average Weight: 7.0 g

Average Volume: 3.8 cm³

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

Operating temperatures: 0-45 °C

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

Terminals: Flat contacts

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.

