



Chemical system:	Zinc Carbon, Zn / MnO ₂
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 ³
Recommended storage temperature:	10 – 25 °C
Operating temperatures:	0 – 45 °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.