



**DESCRIPTION:**

Mercury Free Alkaline Manganese Battery,  
9V Size / Non-Rechargeable

**CHEMICAL SYSTEM:**

Alkaline Manganese

**SHELF LIFE:**

7 years

**NOMINAL VOLTAGE:**

9,0 Volts

**NOMINAL DIMENSIONS:**

26.5(L)mm × 17.5(W)mm × 48.5(H)mm

**TERMINALS:**

Nickel plated miniature snap fasteners

**JACKET:**

Foil jacket

**APPLICATIONS:**

All electronics devices e.g. toys, microphones,  
smoke detectors, photographic equipment.

**STORAGE TEMPERATURE:**

+10 °C to + 25 °C

Should be stored in dry and cool place.

**NOMINAL WEIGHT:**

44,2 g

**CROSS REFERENCES:**

TESLA	JIS	IEC	EVEREADY	DURACELL
6LR61	6LR61	6LR61	522	MN1604

**ELECTRICAL CHARACTERISTICS:**

TEST ITEM	TEST CONDITIONS 20±2 °C,60±15%RH	SPECIFICATION(VOLT), MIN
OCV	24 Hrs/Day	0.9V

**TYPICAL SERVICE LIFE:**

TEST ITEM	TEST CONDITIONS 20±2 °C,60±15%RH (EV=END VOLTAGE)	SERVICE LIFE
OCV	270 Ω Intermittent 1Hrs/ Day , EV=5.40V	21.5HRS
	620 Ω Intermittent 2Hrs/ Day , EV=5.40V	50.0Hrs
	10 kΩ background 24Hrs/ Day,620 Ω 1s/h pluse EV=7.50V	21.5Days