



READY FOR DUTY

Datasheet

RAPTOR Battery - 9V - E – 1PK



English name:	RAPTOR Alkaline Battery – Type E - 9V – 1PK											
Article number	9752760											
Barcode	5710764829322											
Supplier article number	6LR61 Alkaline Battery 1pk											
Type designation :	IEC 6LR61 - JIS: 6LR61 - ANSI:1604A											
2.Chemical system:	Electrolyte-zinc-manganese dioxide (mercury & cadmium free)											
Diameter:	24.5-26.5 mm											
Height:	46.5-48.5 mm											
Norminal voltage:	9Volts											
The weight of each battery is approximately:	45 g											
Heavy Metal content (%):	Mercury content - ≤1ppmCadmium ≤10ppm Lead ≤40ppm											
Battery capacity:	(Test environment : 20°C±2,60%±15%R.H) (Load resistance:620ohms, Daily period:24h/d, Cut off voltage:4.8V ; According to as the above thesame discharge condition, the capacity of each battery is approximately:600mAh)											
Storage characteristics:	After 12 months storage at 20°C, 90% capacitance of fresh cells. After 24 months storage at 20°C, 85% capacitance of fresh cells.											
Electrical characteristics:	(Test environment:20°C±2,60%±15%R.H)(Load resistance: 3.9ohms, Measure time: 0.3S) (All samples shall be normalized for a minimum of 8 hours at the above environment prior to measurement) <table><tr><td>OCV (V)</td><td>CCV (V)</td><td>SCC (A)</td></tr><tr><td>Initial</td><td>≥9.5</td><td>≥4</td></tr><tr><td>After 12 months storage</td><td>≥9.4</td><td>≥3</td></tr></table>			OCV (V)	CCV (V)	SCC (A)	Initial	≥9.5	≥4	After 12 months storage	≥9.4	≥3
OCV (V)	CCV (V)	SCC (A)										
Initial	≥9.5	≥4										
After 12 months storage	≥9.4	≥3										
Expiry period:	5 years											
Expiry period marking :	①Expiry date marked on the bottom plate of finished battery . For example: 08-2025 means theproduction date is August 2020.											
DoC/DoP	Yes											
Certification:	CE, Swan Mark											
Manual:	No											