



READY FOR DUTY

Datasheet

RAPTOR Battery - 1.5V D - 2 pcs



English name:	RAPTOR Alkaline Battery - Type D - 1.5V - 2 pcs											
Barcode	5710764829346											
Article number	9752759											
Supplier article number	Alkaline battery; 1.5Volts IEC LR20											
Product description:	1.5V D/LR20 Blister card- 2PCS											
Type designation:	IEC LR20 - JIS: AM1 – ANSI:13A											
Chemical system:	Electrolyte-zinc-manganese dioxide (mercury & cadmium free)											
Diameter:	32.3-34.2 mm											
Height:	59.5-61.5 mm											
Norminal voltage:	1,5 Volts											
Weight:	139.5 g											
Heavy Metal content(%):	Mercury content - ≤1ppmCadmium ≤10ppm Lead ≤40ppm											
Battery capacity :	(Test environment : 20°C±2,60%±15%R.H) (Load resistance:10ohms, Daily period:24h/d, Cut off voltage:0.8V ; According to as the above thesame discharge condition, the capacity of each battery is approximately:14000mAh)											
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>≥1.59</td><td>≥10</td></tr><tr><td>After 12 months storage</td><td>≥1.57</td><td>≥8</td></tr></table>			OCV (V)	CCV (V)	SCC (A)	Initial	≥1.59	≥10	After 12 months storage	≥1.57	≥8
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After 12 months storage	≥1.57	≥8										
Leakage-proofstructure:	① The top seal is made of imported special nylon from DUPONT, has a much stable ventpressure. ② The sealing location of the battery is provided with double beading scores to make the structuretighter. ③ Using imported special sealing glue, with more reliable leakage-proof performance.											
Expiry period:	5 years.											
Expiry period marking :	①Expiry date marked on the bottom plate of finished battery . For example: 2025-08 means theproduction date is August. 2020.											
DoC/DoP	Yes											
Certification:	CE, Swan Mark											
Manual:	No											