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|-------------------------------|---------------------------------------|
| Type Designation | 2006 |
| Designation IEC | R6 P |
| System | Carbon Zinc |
| Shelf Life (Coding)* | 36 months |
| Nominal Voltage [V] | 1.5 |
| Typical Capacity C [mAh] | 1000 (discharge with high-resistance) |
| Permissible Temperature Range | - 10 °C ... 50 °C |
| Weight, approx. [g] | 18 |
| Volume [ccm] | 7.6 |

Typical Capacities (at 20°C)



| Discharge Type | Load | End Voltage[V] | 0.9 |
|---|-------|----------------|------|
| 15S/M,7D/W | 1.8 Ω | Cycle [c] | 117 |
| Pulse Test | | Capacity [Ah] | 0.29 |
| | | Energy [Wh] | 0.31 |
| | | | |
| Discharge Type | Load | End Voltage[V] | 0.8 |
| 1H/D,7D/W | 3.9 Ω | Time [h] | 1.9 |
| Motor / Toys | | Capacity [Ah] | 0.49 |
| | | Energy [Wh] | 0.57 |
| | | | |
| Discharge Type | Load | End Voltage[V] | 0.9 |
| 1H/D,7D/W | 10 Ω | Time [h] | 6.1 |
| Personal Cassette Players / Tape Recorders | | Capacity [Ah] | 0.73 |
| | | Energy [Wh] | 0.84 |
| | | | |
| Discharge Type | Load | End Voltage[V] | 0.9 |
| 4H/D,7D/W | 43 Ω | Time [h] | 33.3 |
| Transistor Radios | | Capacity [Ah] | 0.95 |
| | | Energy [Wh] | 1.18 |
| | | | |
| Discharge Type | Load | End Voltage[V] | 1.0 |
| 15S/M,8H/D,7D/W | 24 Ω | Time [h] | 16.9 |
| Remote control | | Capacity [Ah] | 0.88 |
| | | Energy [Wh] | 1.10 |
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* In consideration of typical loss of capacity at storage and application.