



|                               |                                       |
|-------------------------------|---------------------------------------|
| Type Designation              | 4014                                  |
| Designation IEC               | LR14                                  |
| System                        | Zn-MnO <sub>2</sub> (Alkaline)        |
| Shelf Life (Coding)*          | 10 years                              |
| Nominal Voltage [V]           | 1.5                                   |
| Typical Capacity C [mAh]      | 7800 (discharge with high-resistance) |
| Permissible Temperature Range | - 20 °C ... 50 °C                     |
| Weight, approx. [g]           | 65,8                                  |
| Volume [ccm]                  | 26                                    |

|                 |      |      |
|-----------------|------|------|
| Dimensions [mm] | min: | max: |
| Ø               | 24.9 | 26.2 |
| A               | -    | 50.0 |
| B               | 48.6 | -    |
| C               | 13.0 | -    |
| E               | -    | 0.9  |
| F               | -    | 7.5  |
| G               | 1.5  | -    |



**Typical Capacities (at 20°C):**

| Discharge Type    | Load   | End Voltage[V] | 0.9  |
|-------------------|--------|----------------|------|
| 4M/15M,8H/D,7D/W  | 3.9 Ω  | Time [h]       | 22,1 |
| Portable Lighting |        | Capacity [Ah]  | 6,44 |
|                   |        | Energy [Wh]    | 7,38 |
| Discharge Type    | Load   | End Voltage[V] | 0.8  |
| 1H/D,7D/W         | 3.9 Ω  | Time [h]       | 24,7 |
| Toy               |        | Capacity [Ah]  | 6,80 |
|                   |        | Energy [Wh]    | 7,39 |
| Discharge Type    | Load   | End Voltage[V] | 0.9  |
| 2H/D,7D/W         | 400 mA | Time [h]       | 11,5 |
| Portable stereo   |        | Capacity [Ah]  | 4,60 |
|                   |        | Energy [Wh]    | 5,02 |

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\* In consideration of typical loss of capacity at storage and application.