

### Alkaline Button Cells

| battery model (size)       | AG1         | AG3         | AG4         | AG10         |
|----------------------------|-------------|-------------|-------------|--------------|
| alternative names          | LR621 / 364 | LR41 / 392  | LR626 / 377 | LR1130       |
| battery dimensions (D x H) | 6.8 x 2.1mm | 7.9 x 3.6mm | 6.8 x 2.6mm | 11.6 x 3.1mm |
| nominal voltage            | 1.5V        | 1.5V        | 1.5V        | 1.5V         |
| rated capacity             | 13mAh       | 35mAh       | 15mAh       | 65mAh        |
| service life               | 680h        | 590h        | 540h        | 750h         |
| load resistor              | 68kΩ        | 22kΩ        | 47kΩ        | 15kΩ         |
| end voltage (E.V.)         | 0.9V        | 0.9V        | 0.9V        | 0.9V         |
| weight:                    | 0.3g        | 0.6g        | 0.35g       | 1.1g         |

  

| battery model (size)   | AG12   | AG13         |
|------------------------|--|--------------|
| alternative names      | LR43 / 386   | LR44 / 357   |
| battery dimensions     | 11.6 x 4.2mm   | 11.6 x 5.4mm |
| nominal voltage        | 1.5V   | 1.5V         |
| rated capacity         | 95mAh  | 130mAh       |
| nominal service life   | 730h   | 680h         |
| load resistor          | 10kΩ   | 6.8kΩ        |
| end voltage (E.V.)     | 0.9V   | 0.9V         |
| weight:                | 1.5g   | 1.9g         |
| shelf life:            | 3 years under proper storage conditions (ta: ≤ 22°C; RH: 60 ± 15%)<br>≥ 90% remaining capacity after 12 months storage |              |
| operating temperature: | -20...60°C   |              |

**blister card**

**dimensions:** 118 x 195mm x 7mm  
**weight:** 52g

assembled with 30 pcs. Alkaline button cells  
 6 different types, 5 batteries of each type



102

|  |  |   |
|--|--|---|
|  | <b>ANSMANN Specifications for model:</b> | <b>HyCell Alkaline Button cell selection<br/>30pcs blister package (mercury free)</b> |
|  | data sheet no. / part no.                | 5015473   |
|  | supplier no.                             | 703385  |
|  | author / date                            | TG / 07.03.2016   |