

## ARTICLE MASTER DATASHEET

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**Product** BAUHAUS  
Accu NiMH 2300

**Type/Size** Mignon AA  
HR06

### Codes

|                    |                |
|--------------------|----------------|
| Article Nr.:       | 233-811369     |
| BAHAG Article Nr.: | 21898987       |
| EAN blister:       | 4250175 811369 |
| Design:            | Bauhaus        |
| Country of origin: | China          |

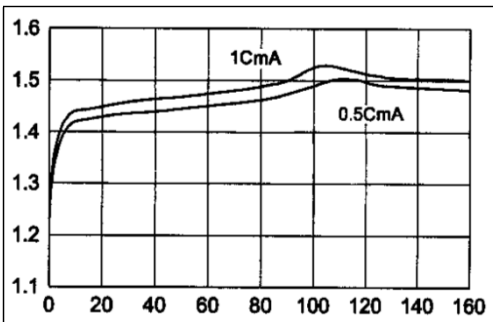
### Specifications

|                                     |   |             |
|-------------------------------------|---|-------------|
| Chemical system                     | rechargeable nickel-metal-hydride           |             |
| Dimensions                          | 1.4 x 8.4 x 12.0                            |             |
| Weight (approx.)                    | 59 g  |             |
| Packaging                           | 2 accus in blister-pack with punch hole     |             |
| Nominal voltage                     | 1.2 V                                       |             |
| Nominal capacity                    | 2,300 mAh (20 °C, 0.2 C discharge to 1.0 V) |             |
| Recommended discharge current       | 0.05 - 3.0 C                                |             |
| Continuous discharge current (max.) | 3.0 C                                       |             |
| Standard charge                     | 0.1 C for 16 hrs. at 20 °C                  |             |
| Service life                        | > 500 cycles (20 °C, IEC standard)          |             |
| Fast charge                         | 0.5 - 1.0 C                                 |             |
| Continuous overcharge               | 0.1 C (less than 100 hrs.)                  |             |
| Permanent charge                    | 60 - 100 mA                                 |             |
| Operation temperatures              | standard charge                             | 0 - 45 °C   |
|                                     | fast charge                                 | 10 - 45 °C  |
|                                     | discharge                                   | -20 - 60 °C |
|                                     | storage                                     | -20 - 35 °C |

### Typical characteristics

Fast charge curve

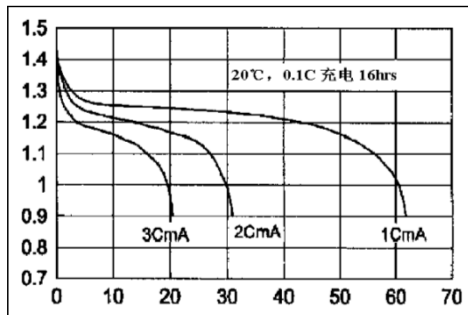
Voltage (V)



Capacity input (%)

High rate discharge

Voltage (V)



Discharge time (min)