## **VOLTCRAFT** DATASHEET

Item No.: 2542818

Type designation: HR03 Common: AAA

Chemical system: Ni-Zn

Nominal voltage: 1.6 V

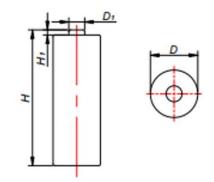
Weight: Approximate :11 g

Dimension (mm)

The dimensions shall be in accordance with the below figures both prior to and after the service output test.

Measuring equipment shall be with a minimum accuracy of ±0.05mm.

D	9.8~10.5mm
H	43.0~44.5mm
D1	3.7±0.2mm
H1	1.8±0.3mm



Capacity: 550 mAh (5.5 mA, 24 h/d, 20°C, e.v.= 1.0 V)

Operating temperature: -10 °C ~ 50 °C

Recommend storage temperature: 20±2°C

Shelf lifetime: 5 Years

This is a publication by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This publication represents the technical status at the time of printing. Copyright 2023 by Conrad Electronic SE. 2542818\_v1\_1123\_02\_voltcraft\_ds