



DESCRIPTION:

Mercury free Zinc Air battery
Non-rechargeable

CHEMICAL SYSTEM:

Zinc Air (Zn/O₂)

IEC DESIGNATION:

IEC-PR44

Manufactured in accordance with IEC 60086-1:2015, IEC 60086-2:2015

COLOR:

Blue

SHELF LIFE:

3 years

CAPACITY RETENTION:

> 85% after 3 years

NOMINAL VOLTAGE:

1,45 Volts

NOMINAL DIMENSIONS:

Ø 11,60 mm x 5,40 mm

TERMINALS:

Positive (+) contact marked on protective sticker

APPLICATIONS:

Hearing aids

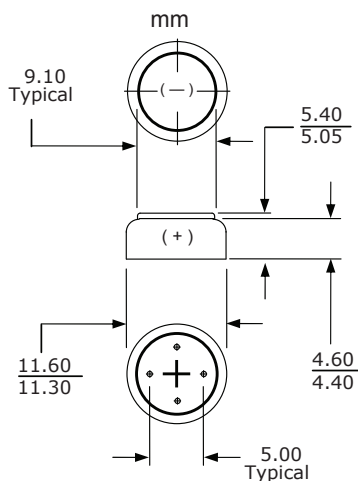
OPERATION TEMPERATURE:

0°C – 50°C

NOMINAL WEIGHT:

1,80 g

INDUSTRY STANDARD DIMENSIONS



CAPACITY: At 20±2 °C 55±10%RH

HEARING AID STANDARD:

101 h (510 mAh)
(Rated at 5 mA continuous & 15 mA / 100 ms Pulses to 1.05 volts)

HEARING AID HIGH DRAIN:

56 h (448 mAh)
(Rated at 8 mA continuous & 24 mA / 100 ms Pulses to 1.05 volts)