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DATASHEET

A675

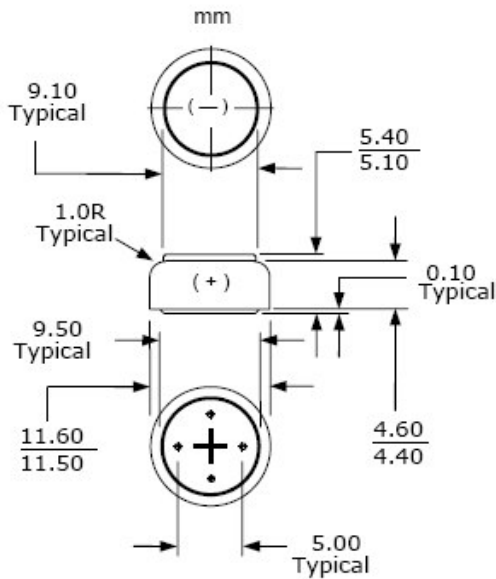
ZeniPower®

SPECIFICATIONS:



(top view) (bottom view)

Industry Standard Dimensions



- Chemical System:** Zinc Air (Zn/O₂)
- Identification:** IEC-PR44
- Tab Color:** Blue
- Build Standard:** IEC 60086-1:2000, IEC 60086-2:2000
- Nominal Voltage:** 1.4 Volts
- Capacity:** 630 mAh (to 0.9 volts)
(Rated at 620 ohms at 25°C/ 60%RH)
- Available Current:** 16 mA(at 1.1 volts)
- Tab Sealing Arrangements:** On Cathode Can. See picture above.
- Capacity Retention:** > 85%(after 3 years)
- Shelf Life:** 3 years
- Operation Temp:** 0°C to 50°C
- Typical Weight:** 1.62 grams (0.06 oz.)
- Typical Volume:** 0.56 cubic centimeters
(0.034 cubic inch)
- Impedance:** ≤ 2 ohms (at AC 1000Hz)

Construction

DISCHARGE CHARACTERISTICS AT 620Ω 25°C 60%RH
(Discharged 24 hours/day)

