

Eveready Battery Company, Inc. Checkerboard Square St. Louis, MO 63164 Telephone: 1-800-383-7323 Internet: www.energizer.com

## **Engineering Data**

Zinc Chloride 1.5V Classic No Added Mercury or Cadmium

Chemical System: Zinc-Manganese Dioxide (Zn/Mn0<sub>2</sub>)

Designation: ANSI-13F, IEC-R20
Battery Voltage: 1.5 Volts
Avisrage Weight: 81 grams (2.9 oz.)
Volume: 53 cubic centimeters (3.2 cubic inch)
Average Service Capacity ( to 0.8 Volt / cell ): 4 Ah
( Rated capacity at 25 mA continuous drain )
Cells: One No. 50 (size 'D')
Jacket: Plastic Laminated Paper

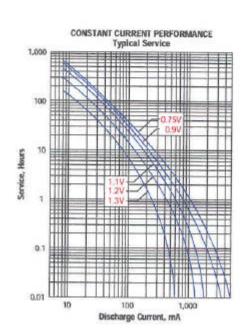
## Dimensions (mm)

| Millimeters | Inches |
|-------------|--------|
| .40         | .016   |
| 1.00        | .039   |
| 2.00        | .079   |
| 6.40        | .252   |
| 32.50       | 1.280  |
| 34.10       | 1.343  |
| 56.30       | 2.217  |
| 57.90       | 2.280  |
| 59.50       | 2.343  |
| 61.50       | 2.421  |

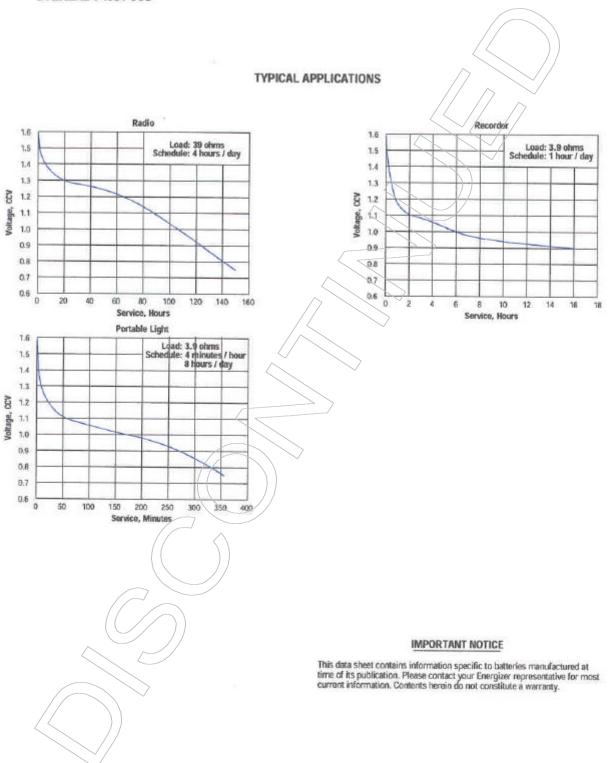
|       | 34.10 |                |  |
|-------|-------|----------------|--|
| 57.90 | 32.50 | 61.50<br>59.50 |  |
| 1.00  | (-)   | Reference:     | This dime/ssion applies contact to contact |
| (     |       | 6.4 diameter   | x 2.0 deep recess                          |

EVEREADY NO. 950

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|----------------|-------|---------------|----|-----------|--------|--------|-----|-----|
|                |       |               |    |           |        |        |     | N/  |
|                | 100   |               | Ш  |           |        |        | 1   | 1/  |
|                |       |               |    |           |        |        |     |     |
|                | F     | $\mathbf{H}$  | 0  | .75V      | W      | 1      |     | #   |
| omis           | 10    |               |    |           | #      | $\neq$ | ш   |     |
| Service, Hours |       |               |    | 1         | 7      | -1.1V  | Ħ   |     |
| Sec.           | 1     | M             |    | M         |        | -1.3V  | Ш   |     |
|                |       |               | W  | M,        |        |        |     |     |
|                | 1     |               | 4  | 717       | Ш      | =      | Ħ   | #   |
| /              | 0.7   |               |    | $\forall$ | Ш      |        |     |     |
|                | F     | $\mathcal{M}$ | ## | 1         | Ш      |        | Ш   |     |
|                | .01   | AZI           |    | 1         |        |        | 111 | 111 |



## EVEREADY NO. 950



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