MODEL TL-5930

International size reference: D, ER32L615

TECHNICAL DATA

(Typical values @+ 25°C for batteries stored for one year or less)

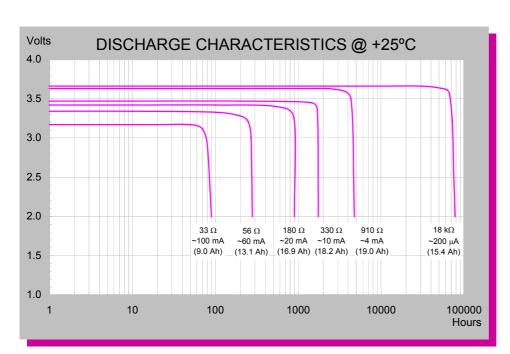
Nominal capacity @ 4 mA, to 2 V
 Rated voltage
 Maximum recommended continuous current
 230 mA

Maximum recommended continuous current
 Maximum pulse current capability
 500 mA

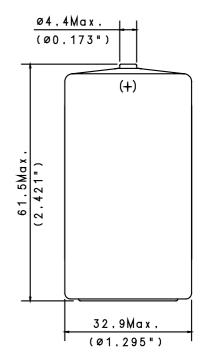
Weight 93 g (3.28 oz)Volume 51 cc

Operating temperature range
 Li metal content
 -55 °C to +85 °C
 approx. 5 g

W U.L. Component Recognition, MH 12193



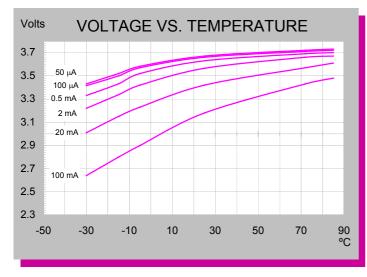


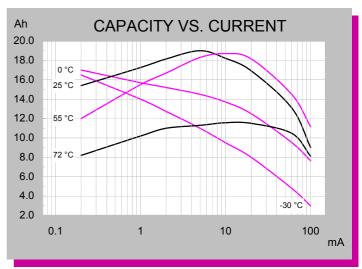


TERMINATIONS & ORDERING NO.

 SUFFIX- /S STANDARD
 15-5930-21500

 SUFFIX- /T SOLDER TABS
 15-5930-31500





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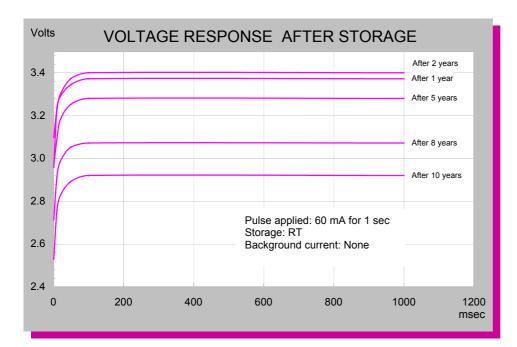
Note: Any presentations in this data sheet concerning performance are for information purpose only and are not construed as warranties either expressed or implied, of future performance.

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TL-5930

CELL FEATURES

- 3.6 V Primary lithium-thionyl chloride (Li-SOCI2)
- Fast voltage recovery after long term storage and/or usage
- High energy density
- Low self discharge rate
- 10 years shelf life
- Bobbin construction
- Hermetic glass-to-metal-sealing
- Non-flammable electrolyte
- Restricted for transportation (Class 9 worldwide)
- Non-restricted within the US





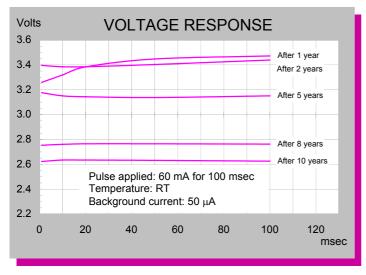
MAIN APPLICATIONS

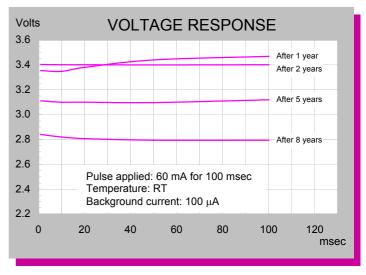
- Utility meters (elect., water & gas)
- Automatic meter reading
- RF systems
- Sensors & monitoring systems
- Tracking systems
- Wireless security systems
- Automotive electronics
- Industrial electronics
- Ultra Low Power (ULP) devices
- Others

STORAGE CONDITIONS

- Cells should be stored in a clean& dry (less than 30 % RH) area
- Temp. should not exceed +30 °C

For updated information please visit our website **www.tadiranbat.com**





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