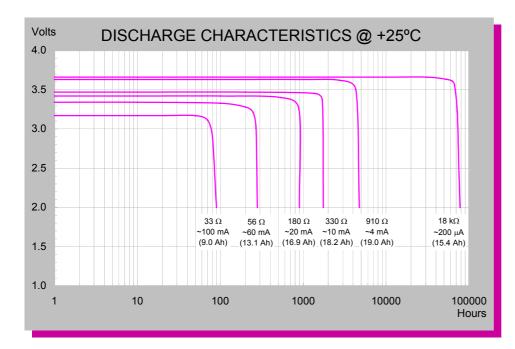
<u>MODEL TL-5930</u>

International size reference: D, ER32L615

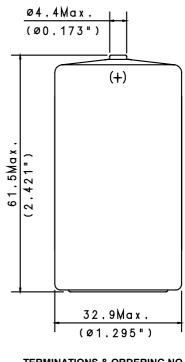
TECHNICAL DATA

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

- Nominal capacity @ 4 mA, to 2 V 19 Ah Rated voltage 3.6 V 230 mA Maximum recommended continuous current Maximum pulse current capability 500 mA 93 g (3.28 oz) Weight Volume 51 cc Operating temperature range -55 °C to +85 °C Li metal content approx. 5 g
- **91** U.L. Component Recognition, MH 12193

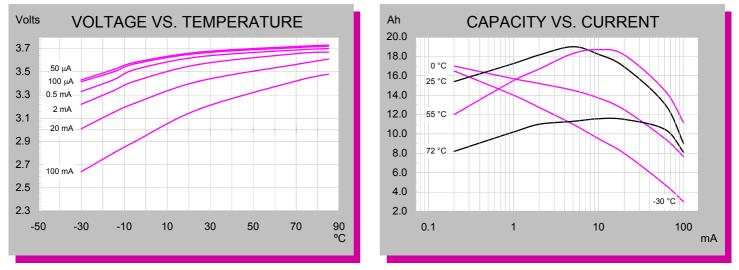


TADIRAN LITHIUM BATTERIES



TERMINATIONS & ORDERING NO.

SUFFIX- /S STANDARD SUFFIX- /T SOLDER TABS 15-5930-21500 15-5930-31500



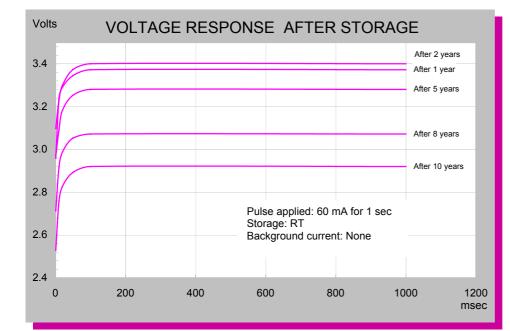
iXtra - Long Term High Performance

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.

<u>TL-5930</u>

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
- Bobbin construction
- Hermetic glass-to-metal-sealing
- Non-flammable electrolyte
- Restricted for transportation (Class 9 worldwide)
- Non-restricted within the US



TADIRAN LITHIUM BATTERIES

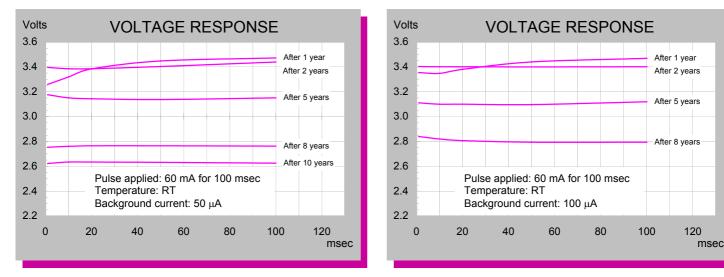
MAIN APPLICATIONS

- 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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