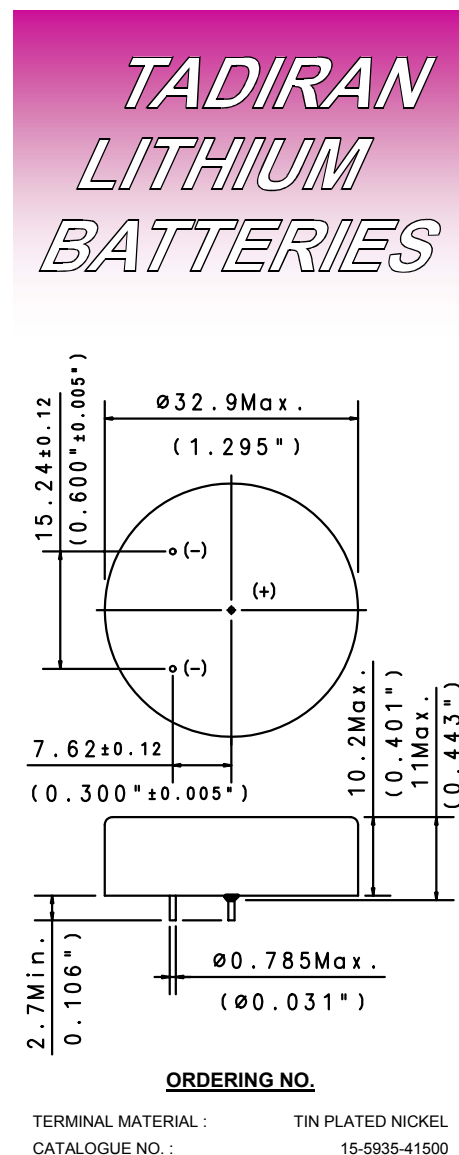
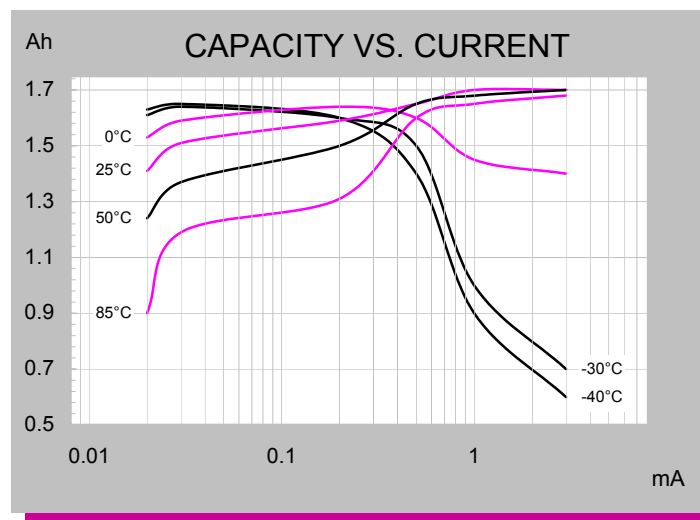
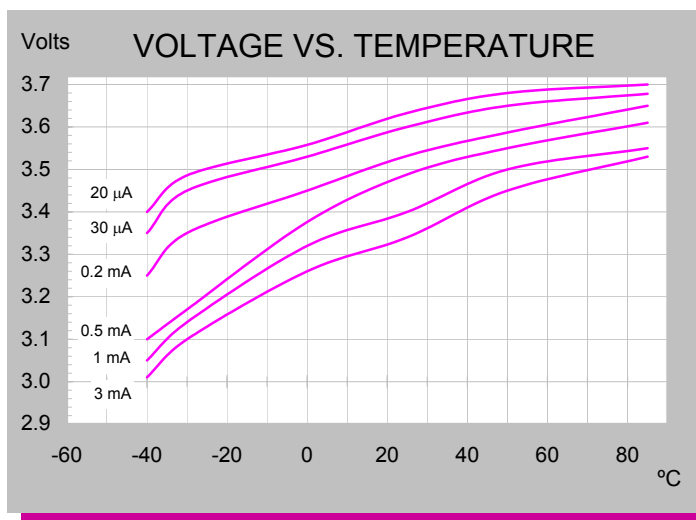
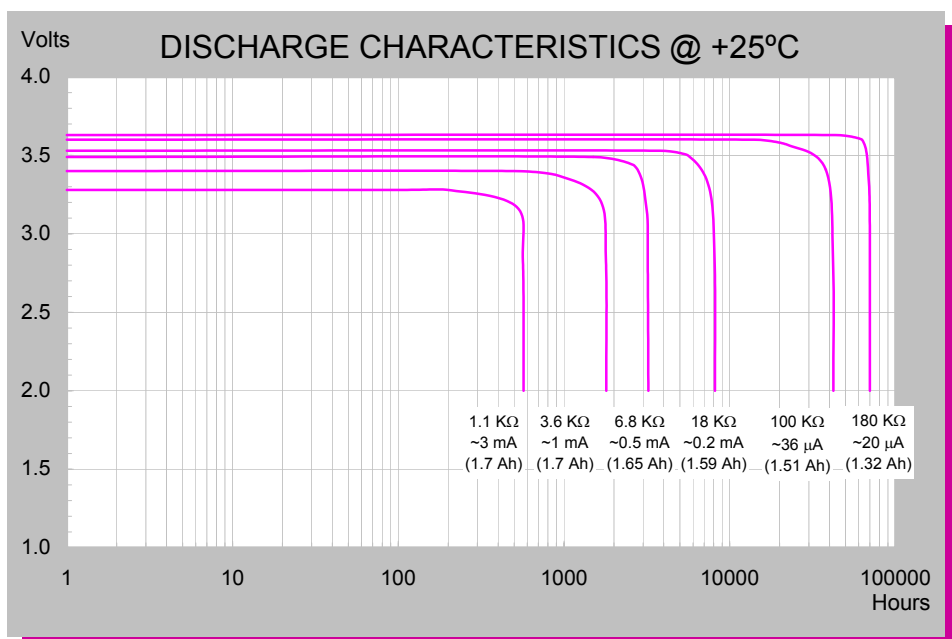


International size reference: 1/6D, ER32L100

TECHNICAL DATA

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

■	Nominal capacity @ 1 mA, to 2V	1.7 Ah
■	Rated voltage	3.6 V
■	Maximum recommended continuous current	10 mA
■	Maximum pulse current capability	50 mA
■	Weight	21 g (0.74 oz)
■	Volume	8.2 cc
■	Operating temperature range	-55°C to +85°C
■	Li metal content	approx. 0.5 g
■	U.L. Component Recognition, MH 12193	



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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.

CELL FEATURES

- 3.6 V Primary lithium-thionyl chloride (Li-SOCl₂)
- Fast voltage recovery after long term storage and/or usage
- High energy density
- High and stable operating voltage
- Low self discharge rate
- Wafer construction
- Hermetic glass-to-metal-sealing
- Non-flammable electrolyte

TADIRAN LITHIUM BATTERIES

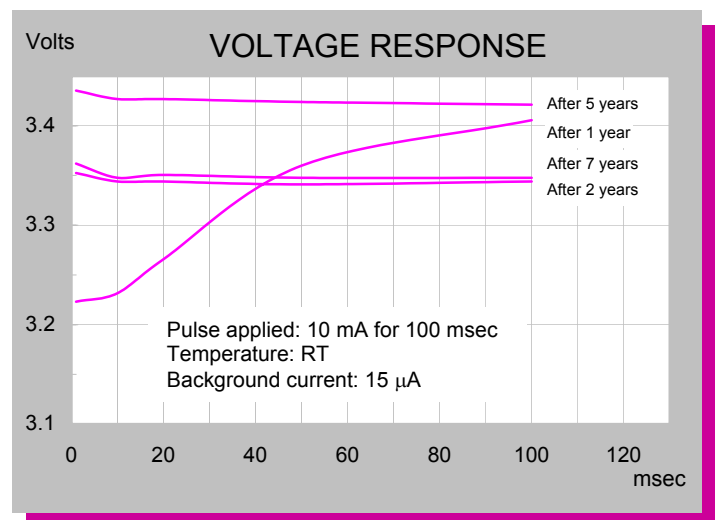
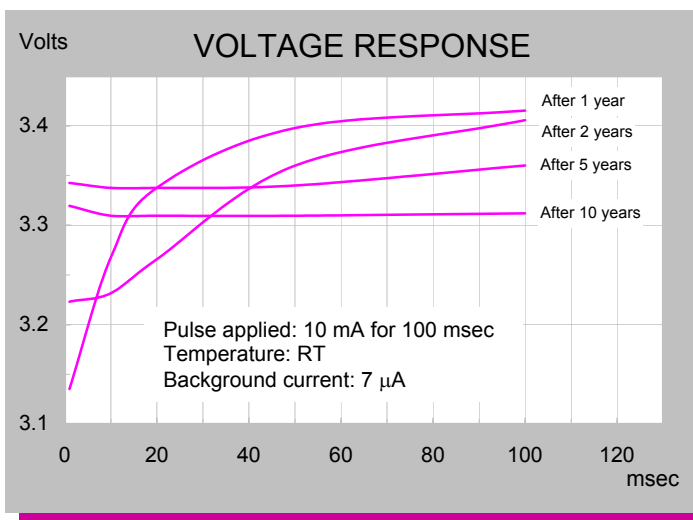
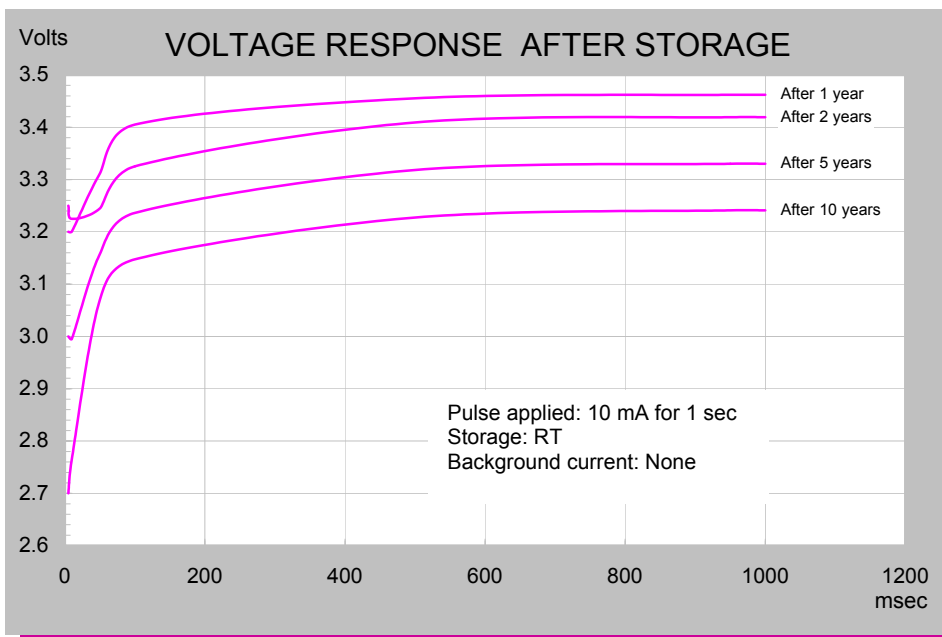
MAIN APPLICATIONS

- 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)

STORAGE CONDITIONS

- Cells should be stored in a clean & dry (less than 30 % RH) area

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



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