

product specs: standard lithium cells



Standard Battery Packs

Model Data Sheet	Cell Size Ref	Catalog No.	Nominal Voltage (V)	Nominal Capacity (Ah)	Nominal Discharge Current (mA)	Temperature range (°C)	Diameter	
							(mm)	(in)
TL-5242/W	MBU	15-5242-40000	3.6	2.10	2.0	-55° to +85°	16.7x18.1x62	0.65x0.71x2.44
TL-5276/W	MBU	15-5276-30000	3.6	1.00	1.0	-55° to +85°	Ø 16.8x28.6	Ø 0.661x1.126
TL-5920/B	Main Power	15-5920-80000	3.6	8.50	3.0	-55° to +85°	Ø 28.0x51.0	Ø 1.102x2.007
TL-5930/F	Main Power	15-5930-40000	3.6	19.00	4.0	-55° to +85°	Ø 35.0x62.5	Ø 1.378x2.461

MODEL TL-5276/W

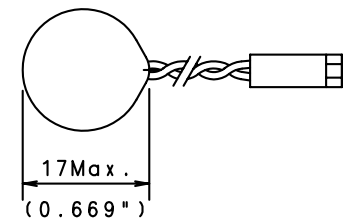
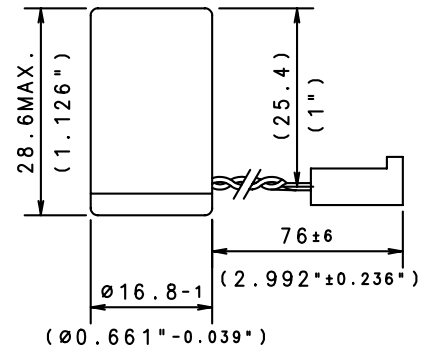
For Utility Metering Memory Back-up Applications

TECHNICAL DATA

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

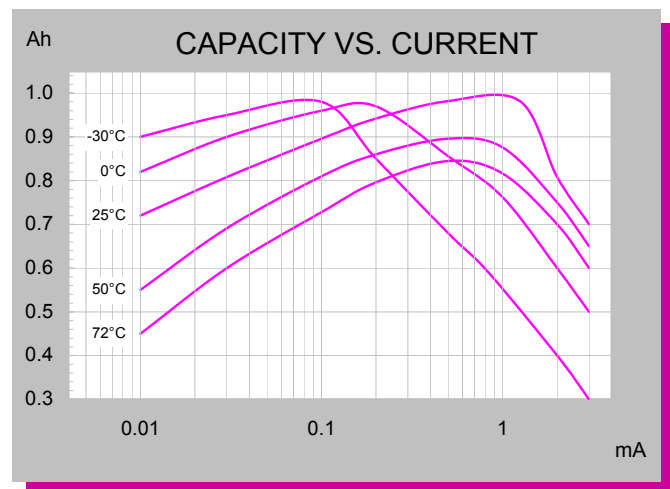
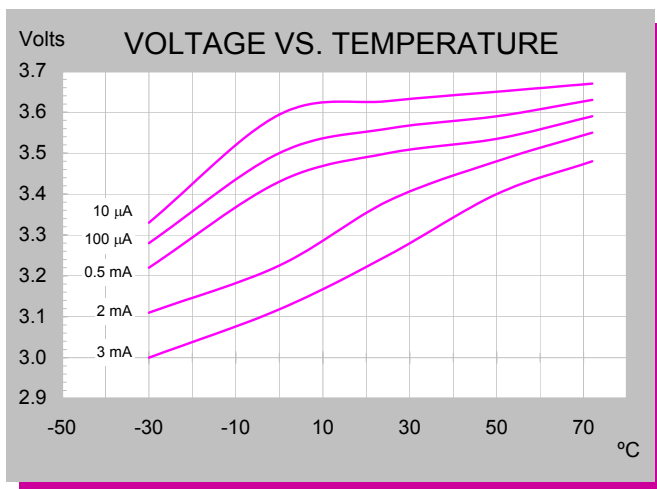
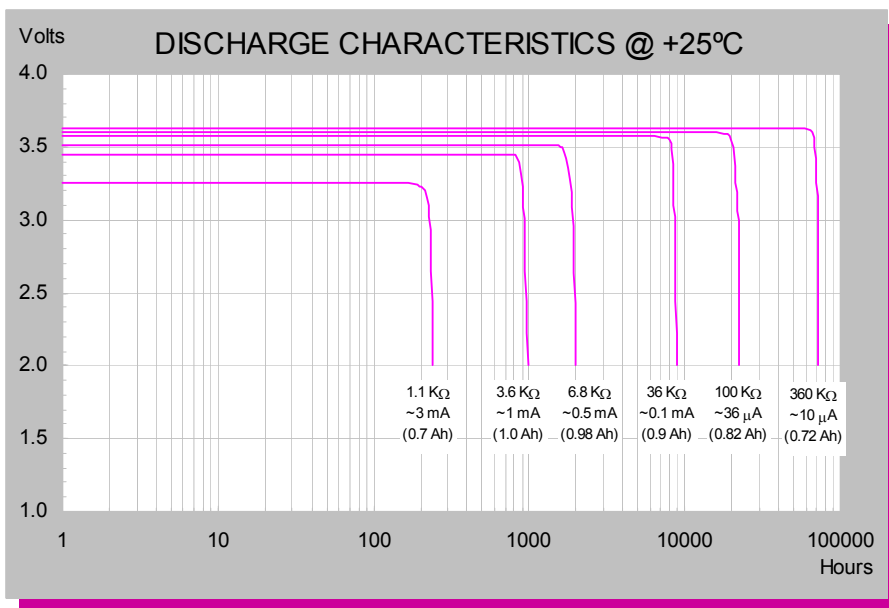
- Nominal capacity @ 1 mA, to 2V 1.0 Ah
- Rated voltage 3.6 V
- Maximum recommended continuous current 50 mA
- Maximum pulse current capability 100 mA
- Enclosure Lexan 143 UV stable
- Operating temperature range -55°C to +85°C
- U.L. Component Recognition, MH 12193

TADIRAN LITHIUM BATTERIES



ADDITIONAL INFORMATION

CONNECTOR TYPE MOLEX P/N 22-01-3027
OR COMPATIBLE
CATALOUGE NO. 15-5276-30000



LITHIUM XTRA

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. ECN 1501445