



Jauch Battery Solutions

- Reliable energy for your application
- Standard cells and customized packs
- ESD protection
- Battery Certification Experts



RoHS compliant



Pb free



REACH compliant



Conflict mineral free

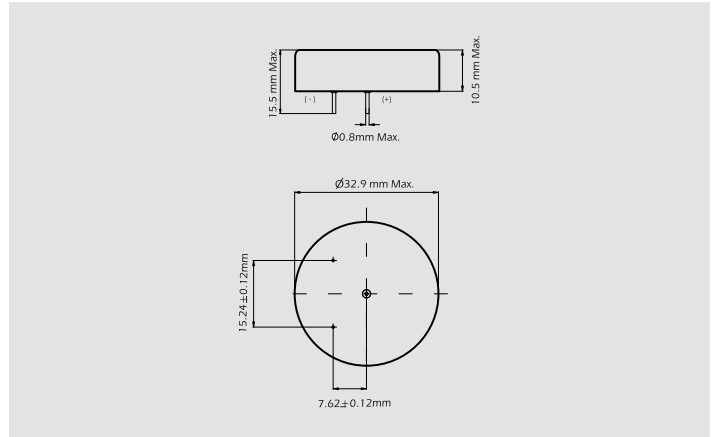
Technical Data Sheet · ER32L100J

SPECIFICATIONS

| | |
|-------------------------|----------------------|
| Cell Size reference | 1/6 D |
| Chemistry | Li-SoCl ₂ |
| UL 1642 | MH62838 |
| Nominal Voltage | 3.6V |
| Jauch No. | 247838 |
| Nominal Capacity | 1.70 Ah |
| Max. Continuous Current | 10 mA |
| Max. Pulse Current | 50 mA |
| Operating Temperature | -55°C to +85°C* |
| Storage | 30°C max |
| Weight | Approx. 24 gr. |

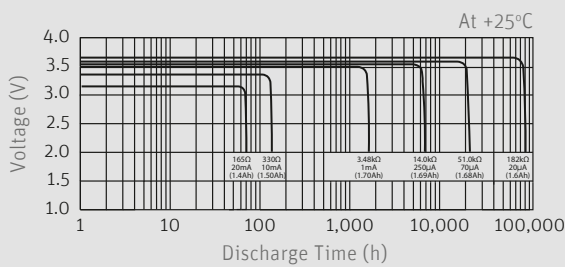
* In applications where the battery is exposed to temperatures >85°C, please contact Jauch.

DIMENSIONS

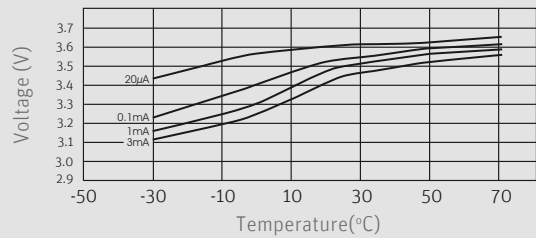


Available Terminals and Wire Connectors: please contact Jauch for diagram of batteries with terminals (batterytechnology@jauch.com).

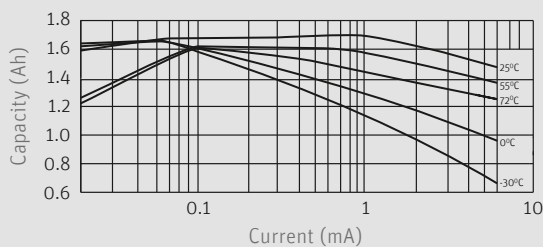
DISCHARGE CHARACTERISTICS



VOLTAGE VS. TEMPERATURE



CAPACITY VS. CURRENT



STORAGE CHARACTERISTICS

