

# MODEL ER10280

International size reference:1/2AAA

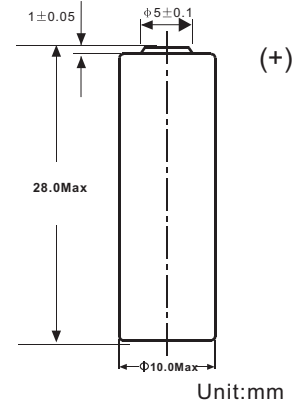


## Green Energy

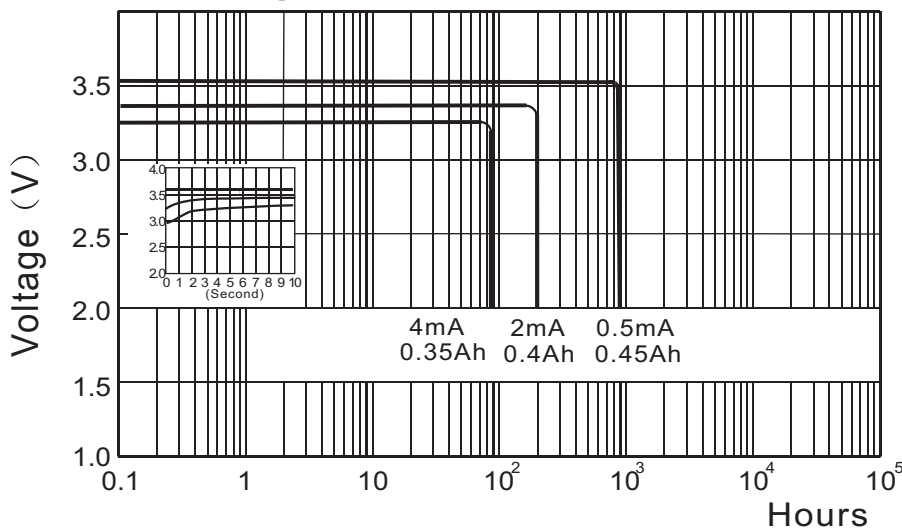
Power Solution Expert

### Technical data

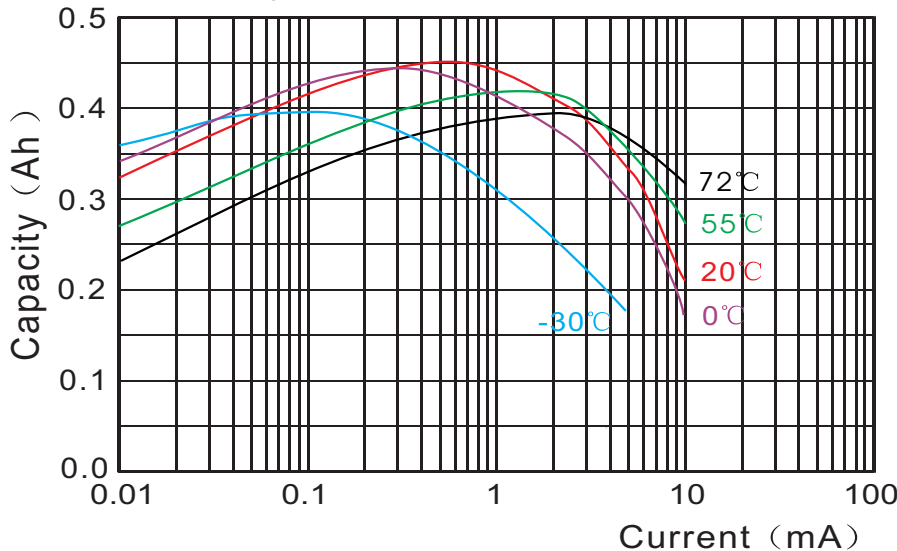
- Nominal capacity(at 0.5mA +23°C 2V cut off) 0.45Ah
- Rated voltage 3.6V
- Maximum recommended continuous current 10mA
- Maximum pulse current capability 20mA
- Operating temperature range -55°C~+85°C
- Weight Approx 5g
- Storage temperature (recommended) +30°C



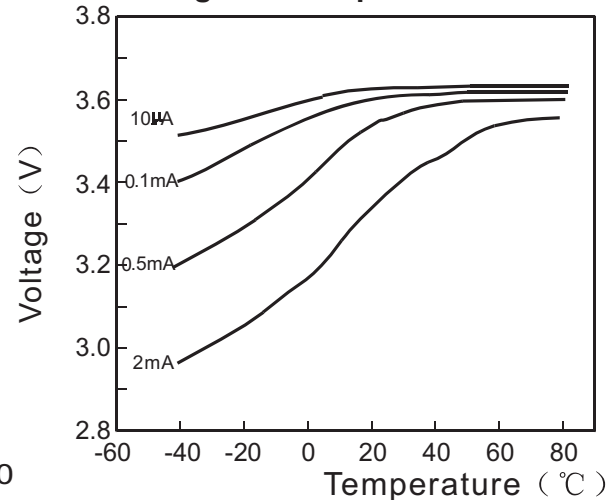
### Discharge performance (25°C)



### Capacity VS Current



### Voltage VS Temperature



### Main applications

- Utility metering
- Automatic meter reading
- Tollgate systems
- Alarms and security devices
- Memory back-up
- Tracking systems
- Automotive electronics
- Professional electronics