



# Li/SOCl<sub>2</sub> Battery: ER34615H

#### Technical data

- Nominal capacity: 19Ah
- Nominal voltage: 3.6V
- Max. continuous current: 150mA
- Max. pulse current : 300mA
- Standard discharge current : 2mA
- Working temperature range :  $-55^{\circ}C \sim +85^{\circ}C$
- Weight : 100g

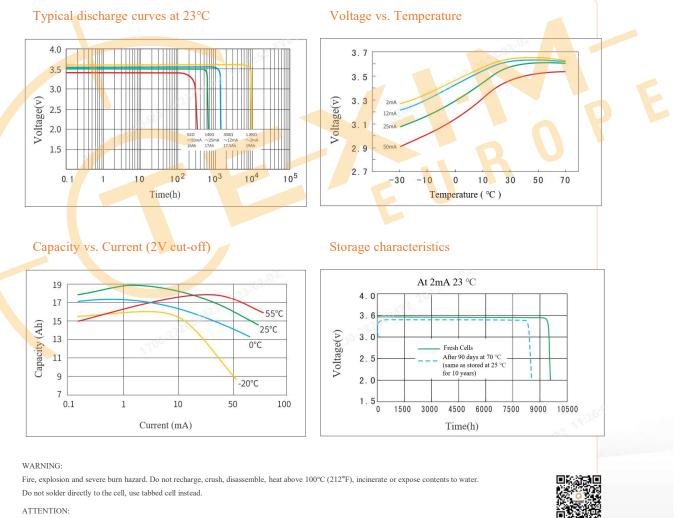
#### **N** UL. Component Recognition(MH46165)

#### Applications

- Smart meter
- · Security devices
- IoT devices

#### Features & Benefits

- · Superior long-term reliability
- Low self-discharge rate
- · High safety and energy density



Consult FANSO when using batteries at temperature exceeding the -10 °C ~ +40 °C range. "The above data comes from FANSO's laboratory, any representations in this document concerning performance are for informational purpose only. FANSO Technology Co., Ltd reserves the right to interpret this data."



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International size reference : D



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Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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