

Specificația tehnică:

Obiectul: Acumulatori și baterii

Numărul : № MTG –VM 30/26

Acest tabel va fi completat de către ofertant în coloanele 5,6, 7, 8, 9:

Nr d/o	Denumirea bunurilor solicitate	Unitatea de măsură	Cantitatea	Specificare a tehnică deplină solicitată de către entitatea contractantă	Model/ marca/	Standarde de referință	Țara de origine	Producătorul	Specificarea tehnică deplină propusă de către ofertant
1	2	3	4	5	6	7	8	9*	
1.	Baterii și baterii reincărcabile 12V 17Ah RT12180 RITAR	buc	6	conform CS	B9655	Conform standardelor producătorului	China	Emos	ACUMULATOR P/U UPS ACCU.SLA 12V 18AH L1 181x77x167mm
2.	Baterii și baterii reincărcabile UPS SVEN SV-0222007, 12V/7Ah	buc	3	conform CS	B9674		China	Emos	ACUMULATOR P/U UPS ACCU.SLA 12V 7.2AH FASTON 6.3mm 151x65x94mm
3.	Baterii și baterii reincărcabile 12V 33Ah, AGM, 195x15x130 Sunlight	buc	8	conform CS	TED003386 (1)		China	TED Electric	Acumulator AGM VRLA 12V 36A GEL Deep Cycle 195mmx 128mm x h 155mm M6
4.	Baterii și baterii reincărcabile 12V 7,2 A/h CSB1272F2 (151x100x65)	buc	40	conform CS	B9674		China	Emos	ACUMULATOR P/U UPS ACCU.SLA 12V 7.2AH FASTON 6.3mm 151x65x94mm
5.	Baterii și baterii reincărcabile 12V 7Ah 20HR RITAR	buc	45	conform CS	B9675		China	Emos	ACUMULATOR P/U UPS ACCU.SLA AGM 12V 9AH FASTON 6.3mm 151x65x94mm
6.	Baterii și baterii reincărcabile 12V 1,2Ah	buc	10	conform CS	B9652		China	Emos	ACUMULATOR P/U UPS. ACCU.SLA AGM 12V 1.3AH FASTON 4.7mm 97x45x53mm
7.	Baterii și baterii reincărcabile 6V 1,2A, раб. 97X24,5X59	buc	2	conform CS	B9651		China	Emos	ACUMULATOR P/U UPS. ACCU.SLA AGM 6V 1.3AH FASTON 4.7mm 97x24x51mm
8.	Baterii și baterii reincărcabile AAA 850 mAh, (Rechargeable)	buc	8	conform CS	Ni-MH AA		China	Pkcell	PILE ELECTR. REINCAR. Ni-MH 1,2V 1100mA (AAA)
9.	Baterii și baterii reincărcabile Duracell AA K6, 1,5V (батарейка)	buc	500	conform CS	AA LR6		China	Kodak	PILE ELECTR. AA LR6 MAX KODAK
10.	Baterii și baterii reincărcabile Duracell AAA K6, 1,5V (батарейка)	buc	361	conform CS	AAA LR03		China	Kodak	PILE ELECTR. AAA LR03 MAX KODAK
11.	Baterii și baterii reincărcabile Duracell HSDC 2032, 3V	buc	53	conform CS	CR 2032		China	Pkcell	PILE ELECTR. CR2032 3V LITHIUM
12.	Baterii și baterii reincărcabile Duracell MN1604 K1 9V	buc	71	conform CS	K9V LR9		China	Kodak	PILE ELECTR. K9V LR9 XTRALIFE KODAK
13.	Baterii și baterii reincărcabile ELGAS типа HB-03	buc	8	conform CS	ER 34615		China	Pkcell	PILE ELECTR. ER34615 3,6V 19000mAh cablu 12cm +conector
14.	Baterii și baterii reincărcabile LiFePO4 EVOLISUN 12.8V 12 Ah 20 A	buc	6	conform CS	LFPG C12V2 0AH		China	Green Cell	Baterie solară Green Cell CUBE LiFePO4 pentru agrement, 20Ah, 12.8V, 256Wh
15.	Baterii și baterii reincărcabile AA Ni MH 2000 mA (Rechargeable)	buc	14	conform CS	Ni-MH AA		China	Pkcell	PILE ELECTR. REINCAR. Ni-MH 1,2V 2000mA (AA)
16.	Baterii și baterii reincărcabile pentru laptop Lenovo Ideapad 5-15ARE05 11.1V 4120mAh Black Original	buc	5	conform CS	L19C3 PF4		China	Lenovo	pentru laptop Lenovo Ideapad 5-15ARE05 11.1V 4120mAh Black Original
17.	Baterii și baterii reincărcabile 1,5 B LR14-SIZE C	buc	62	conform CS	LR14		China	Philips	PILE ELECTR. LR14/ C (2 BUC) ULTRA ALKALINE PHILIPS
18.	Baterii și baterii reincărcabile типа AA Ni-MH 1,2V; 2700mAh (Rechargeable, ACCU)	buc	18	conform CS	Ni-MH AA		China	Pkcell	PILE ELECTR. REINCAR. Ni-MH 1,2V 2700mA (AA)

9*Ofertantul indică obligatoriu informația completă caracteristicile tehnice a bunurilor propuse.

Semnat: _____

Numele, Prenumele: Scobioala Eugeniu

În calitate de: Administrator

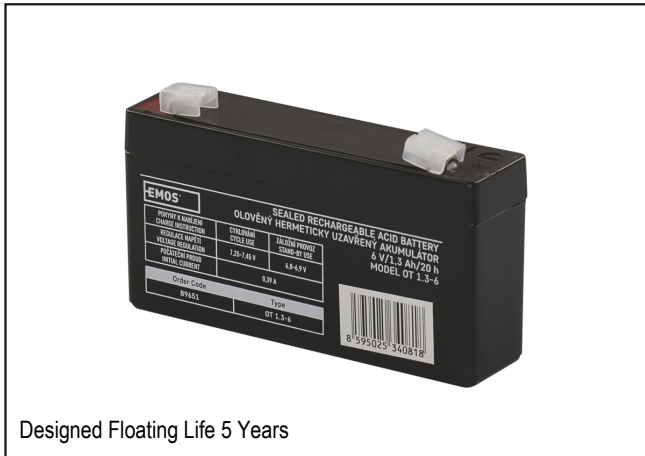
Ofertantul: SRL EURO LIGHT

Adresa: MD-2075, mun. Chișinău, bd. Mircea cel Bătrân nr.34 bl.1 ap.19

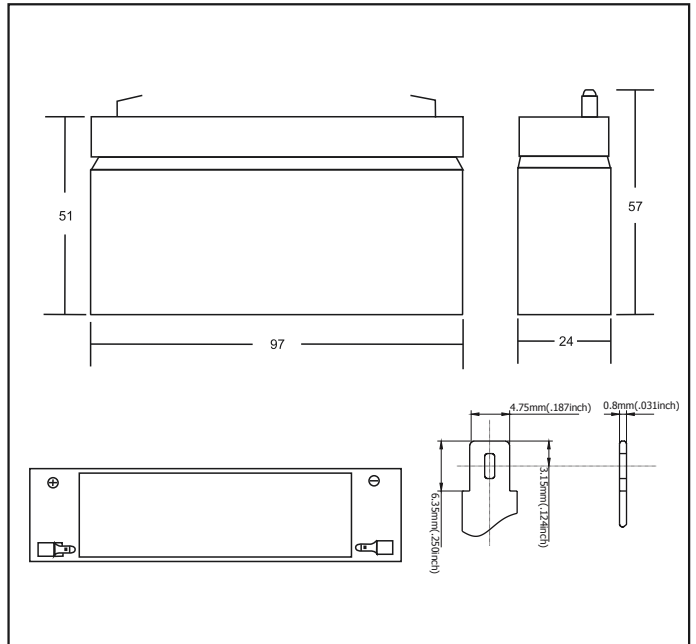
Data 06 iunie 2026

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Operating Temp.Range: Discharge : -15 – 50°C (5 120°F); Charge : 0 – 40°C (5 104°F); Storage: -15 - 40°C (5 104°F)



Designed Floating Life 5 Years



Specifications

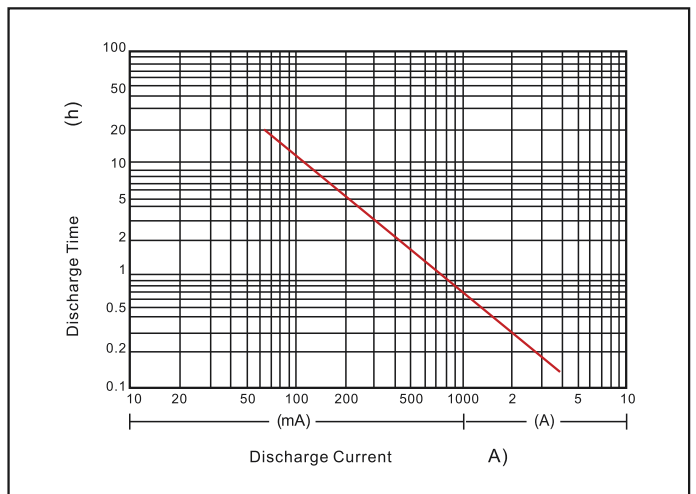
OT 1.3-6		
Nominal Voltage	6V	
Rated Capacity (20 hours rate)	1.3Ah	
Dimension (±2mm)	Total Height (with terminals)	57mm
	Length	97mm
	Width	24mm
Weight (Approx)	Height	51mm
		0.3Kg

Characteristics

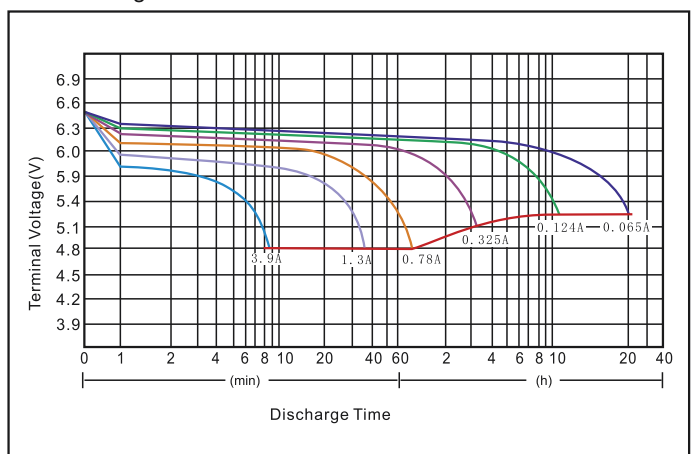
Capacity (25°C)	20 hours rate (0.065A)	1.3Ah
Discharge Current Testing (25°C)	20 I ₂₀ rate (1.3A, 27min)	36min
	60 I ₂₀ rate (3.9A, 7min)	8.5min
Internal Resistance	Full Charged Batter 25°C	65mΩ
Capacity Affected By Temperature (10 hours rate)	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	64%
Cycle Above 300 Time	Discharge 2hrs at 0.325A Current Charge 6hrs at 0.13A Current (25°C)	
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 0.39A; Voltage 7.25~7.45V
	Float (25°C)	Charge Voltage 6.8~6.9V

★ The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

Discharge Current & Duration Time

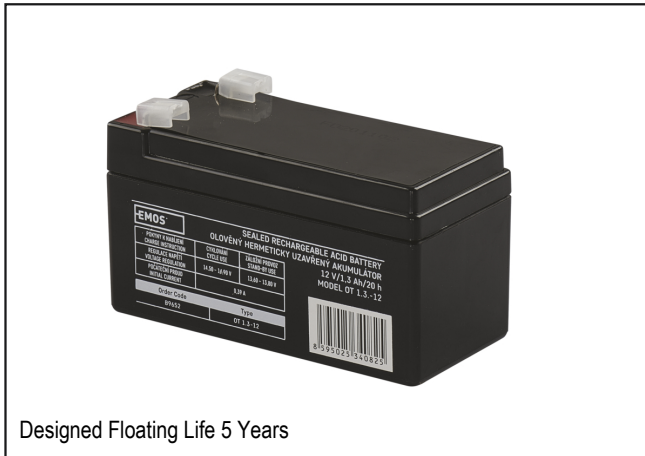


Discharge Current 25°C

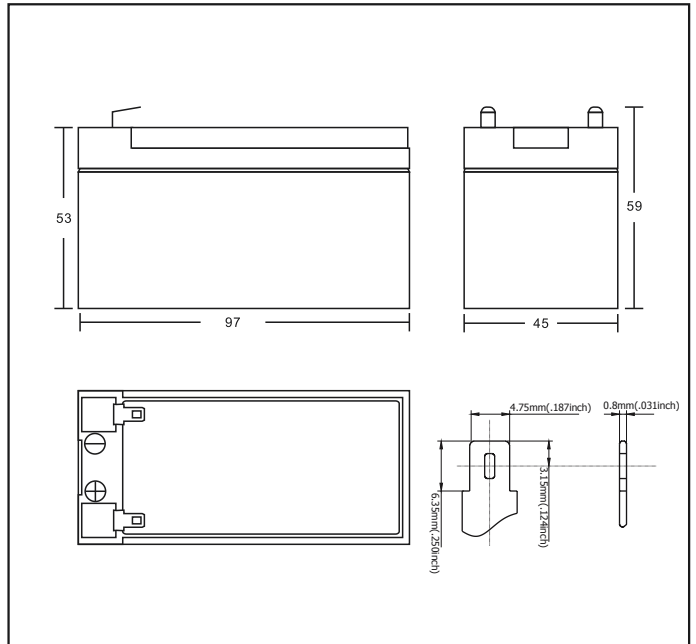


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Operating Temp. Range: Discharge : -15 – 50°C (5 120°F); Charge : 0 – 40°C (5 104°F); Storage: -15 - 40°C (5 104°F)



Designed Floating Life 5 Years



Specifications

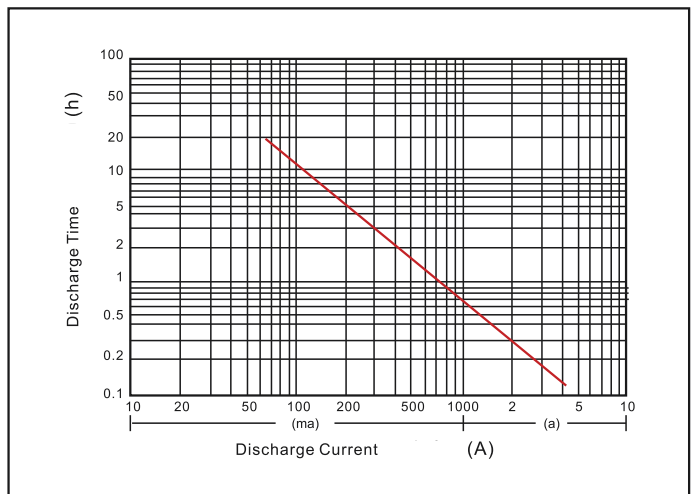
OT 1.3-12		
Nominal Voltage	12V	
Rated Capacity (20 hours rate)	1.3Ah	
Dimension (±2mm)	Total Height (with terminals)	59mm
	Length	97mm
	Width	45mm
Weight (Approx)	Height	53mm
	0.59Kg	

Characteristics

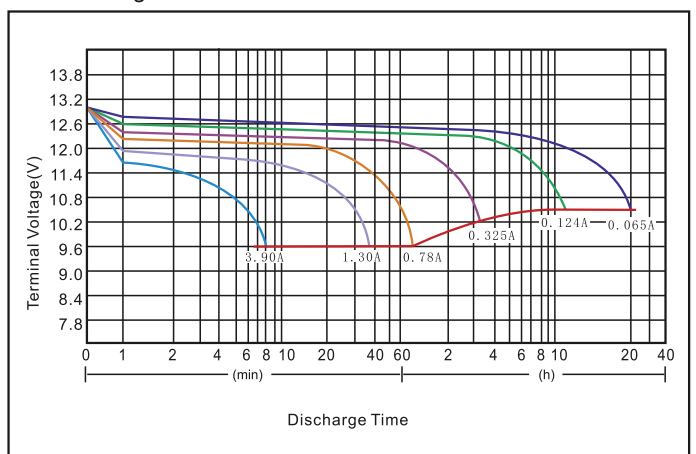
Capacity	20 hours rate (0.065A)	1.3Ah
Discharge Current Testing (25°C)	20 I ₂₀ rate (1.3A, 27min)	35min
	60 I ₂₀ rate (3.9A, 7min)	8min
Internal Resistance	Full Charged Battery 25°C	90mΩ
Capacity Affected By Temperature (20 hours rate)	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	64%
Cycle (Above 300 Time)	Discharge 2hrs at 0.325A Current Charge 6hrs at 0.13A Current (25°C)	
Charge (Constant Voltage)	Cycle (25°C) (25°C)	Initial Charging Current Less Than 0.39A; Voltage 14.5~14.9V
	Float (25°C) (25°C)	Charge Voltage 13.6~13.8V

★ The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

Discharge Current & Duration Time

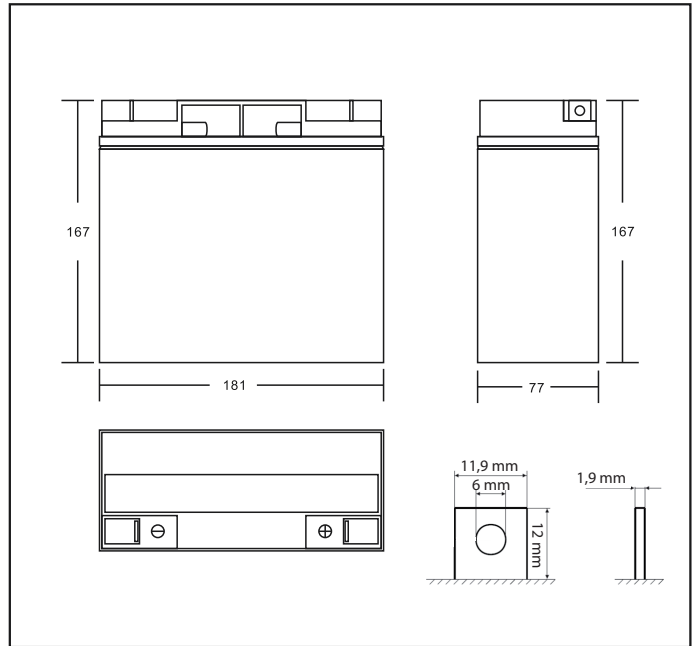


Discharge Current 25°C



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Operating Temp.Range: Discharge : -15 – 50°C (5 120°F); Charge : 0 – 40°C (5 104°F); Storage: -15 - 40°C (5 104°F)



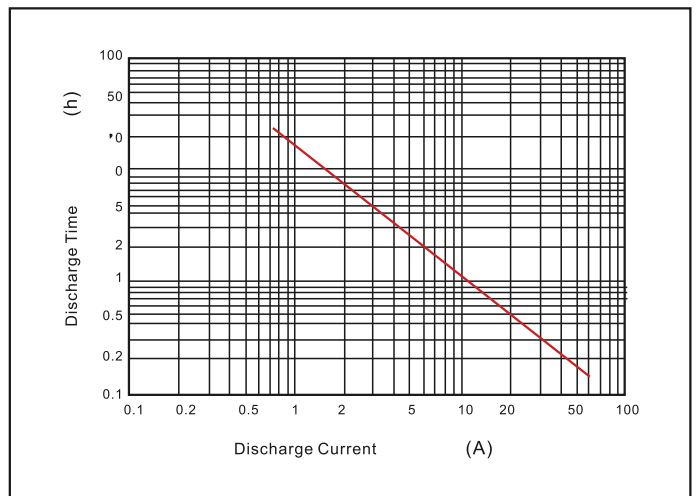
■ Specifications

OT 18-12		
Nominal Voltage	12V	
Rated Capacity (20 hours rate)	18Ah	
Dimension (±2mm)	Total Height (with terminals)	167mm
	Length	181mm
	Width	77mm
	Height	167mm
Weight (Approx)	4.88Kg	

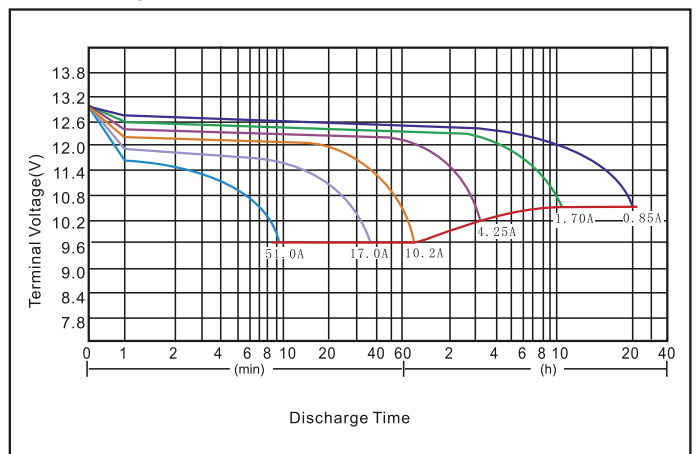
■ Characteristics

Capacity (25°C)	20 hours rate (0.85A)	18.0Ah
Discharge Current Testing (25°C)	20 I ₂₀ rate (18A, 27min)	40min
	60 I ₂₀ rate (54A, 7min)	9.5min
Internal Resistance	Full Charged Battery 25°C	16mΩ
Capacity Affected By Temperature (20 hours rate)	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	64%
Cycle (Above 300 Time)	Discharge 2hrs at 4.25A Current Charge 6hrs at 1.8A Current (25°C)	
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 5.4A; Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V

■ Discharge Current & Duration Time



■ Discharge Current 25°C



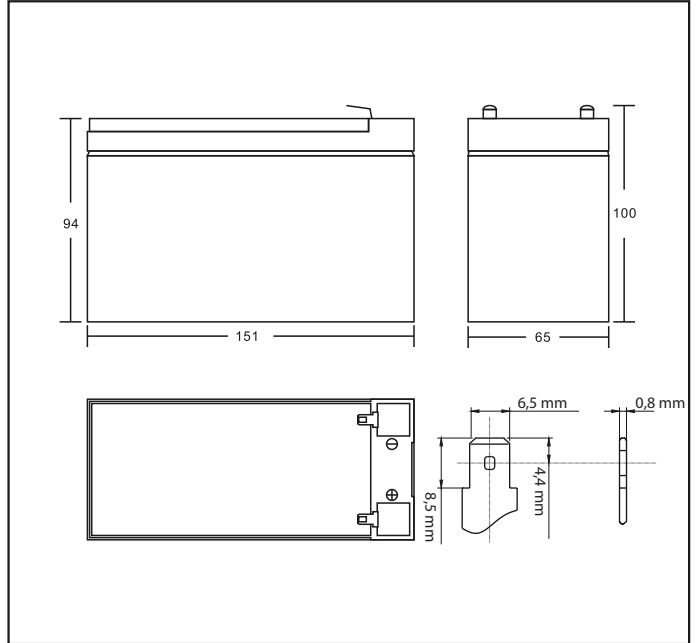
★ The above are average and date obtained from the first 3 charge/discharge cycles. These are not minimum values.

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Operating Temp.Range: Discharge : -15 – 50°C (5 120°F); Charge : 0 – 40°C (5 104°F); Storage: -15 - 40°C (5 104°F)



Designed Floating Life 5 Years



■ Specifications

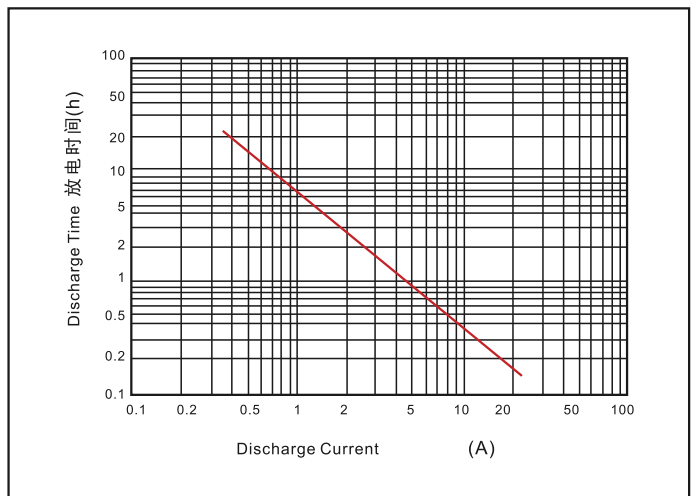
OT 7.2-12		
Nominal Voltage	12V	
Rated Capacity (20 hours rate)	7.2Ah	
Dimension (±2mm)	Total Height (with terminals)	100mm
	Length	151mm
	Width	65mm
	Height	94mm
Weight (Approx)	2.20Kg	

■ Characteristics

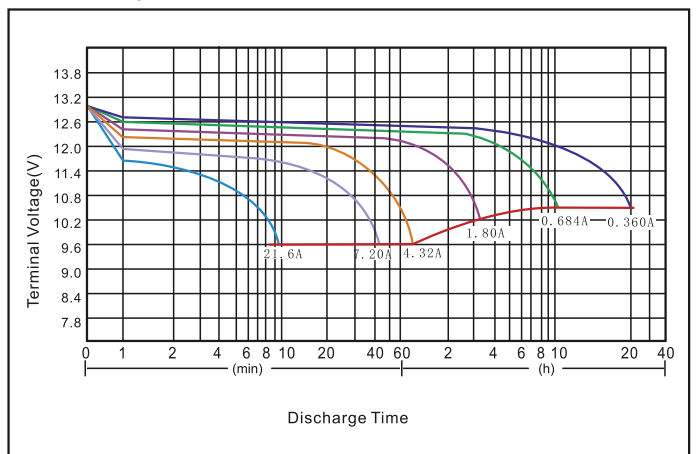
Capacity (25°C)	20 hours rate (0.36A)	7.2Ah
Discharge Current Testing (25°C)	20 I ₂₀ rate (7.2A, 27min)	39min
	60 I ₂₀ rate (21.6A, 7min)	9min
Internal Resistance	Full Charged Battery 25°C	23mΩ
Capacity Affected By Temperature 20 hours rate	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91%
	Capacity After 6 Months Storage	82%
	Capacity After 12 Months Storage	64%
Cycle (Above 300 Time)	Discharge 2hrs at 1.8A Current Charge 6hrs at 0.72A Current (25°C)	
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 2.16A; Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V

★ The above are average and date obtained from the first 3 charge/discharge cycles. These are not minimum values.

■ Discharge Current & Duration Time

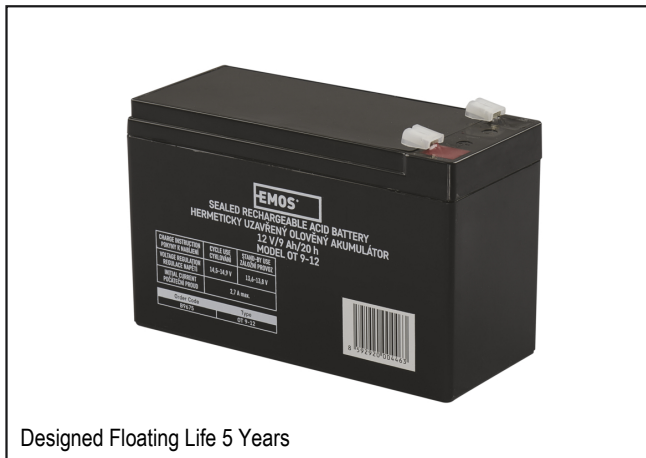


■ Discharge Current 25°C

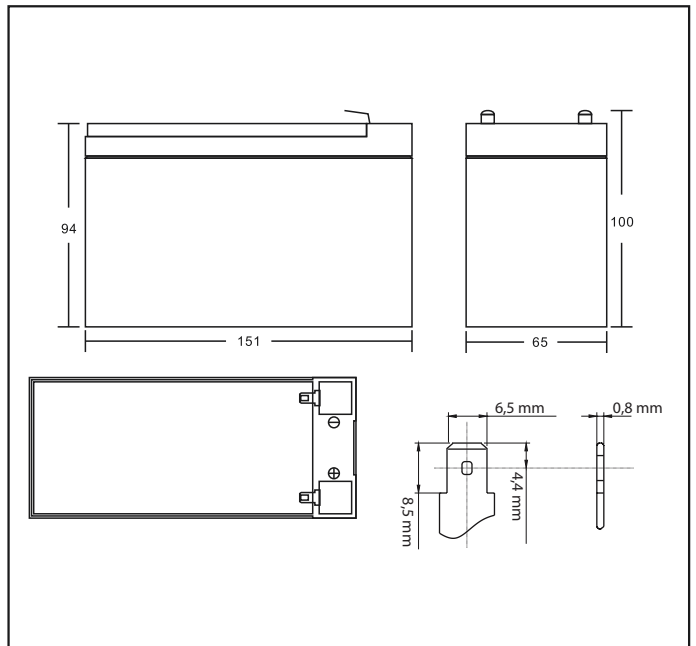


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Operating Temp. Range: Discharge : -15 – 50°C (5 120°F); Charge : 0 – 40°C (5 104°F); Storage: -15 - 40°C (5 104°F)



Designed Floating Life 5 Years



■ Specifications

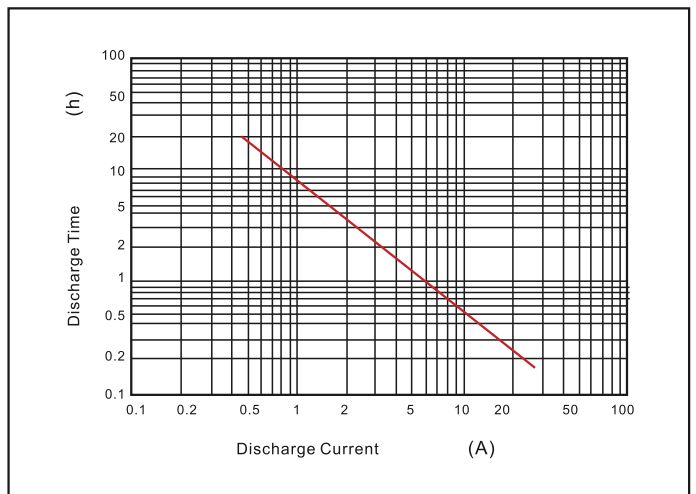
OT 9-12		
Nominal Voltage	12V	
Rated Capacity (20 hours rate)	9.0Ah	
Dimension (±2mm)	Total Height (with terminals)	100mm
	Length	151mm
	Width	65mm
	Height	94mm
Weight (Approx)	2.42Kg	

■ Characteristics

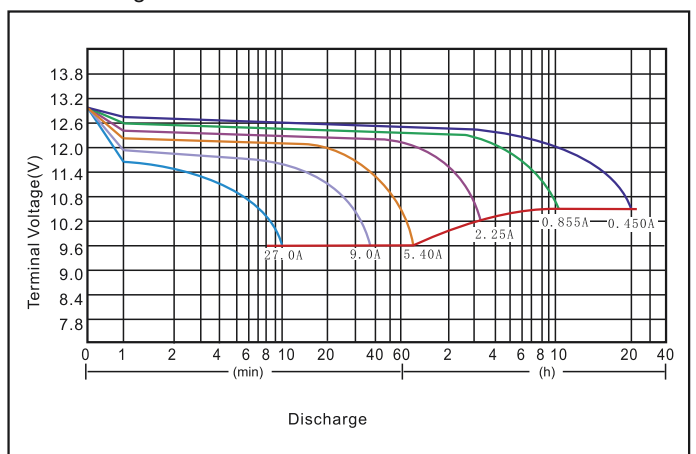
Capacity	20 hours rate 20小时率 (0.45A)	9Ah
Discharge Current Testing (25°C)	20 I ₂₀ rate (9A, 27min) 60 I ₂₀ rate (27A, 7min)	40min 10min
Internal Resistance	Full Charged Battery 25°C	20mΩ
Capacity Affected By Temperature (20 hours rate)	40°C 25°C 0°C -15°C	102% 100% 85% 62%
Residual Capacity (25°C)	Capacity After 3 Months Storage	91% 82% 64%
	Capacity After 6 Months Storage	
	Capacity After 12 Months Storage	
Cycle (Above 300 Time)	Discharge 2hrs at 2.25A Current Charge 6hrs at 0.9A Current (25°C)	
Charge (Constant Voltage)	Cycle (25°C)	Initial Charging Current Less Than 2.7A; Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V

★ The above are average and date obtained from the first 3 charge/discharge cycles. These are not minimum values.

■ Discharge Current & Duration Time



■ Discharge Current 25°C



Primary Lithium Battery Technology Specification

Customer _____

Part name Primary Lithium Battery

Model No ER34615 19000mAh 3.6V

Serial No _____

Produce No _____

Approved by		Drafted by	ChanJuan Yan
Checked by		Signed by	WenFei Liang
Prepared by		Date	2026-03-30

Company address: 9th Floor, Block B, Hongrongyuan North Station Center, No. 328, Mintang Road, Longhua District, Shenzhen, China, 518110.

(Tel) : +86-755-86670672

(Fax) : +86-755-86670609

E-mail: pkcell@pkcell.net pkcell@pkcell.com

Website: <http://www.pkcell.net> <http://www.pkcell.com>

1.Scope

This specification is applied to the reference battery in this Specification and manufactured by ShenZhen PKCELL Battery Co., Ltd.

2.Product Specification (23±2°C)

No.	Item	General Parameter	Remark
1	Nominal Capacity	19000mAh	Discharge at 2mA to 2.0V
2	Rated Voltage	3.6V	Mean Operation Voltage
3	Max Constant Discharge Current	250mA	—
4	Max Pulse Discharge Current	400mA	—
6	Operating temperature range	-55~85°C	—
7	Avaliable Terminations	S :Standard Terminations	Special Termination are avaliable upon request
		T : Solder Tabs	
		P :Axial Pins	

3. Benefits

- High energy density, High voltage, stable during most of the application's lifetime
- Wide range of operating temperature
- Long self-dischager rate (≤2% per year during Storage)
- Long storage life (10 years under room temperature)

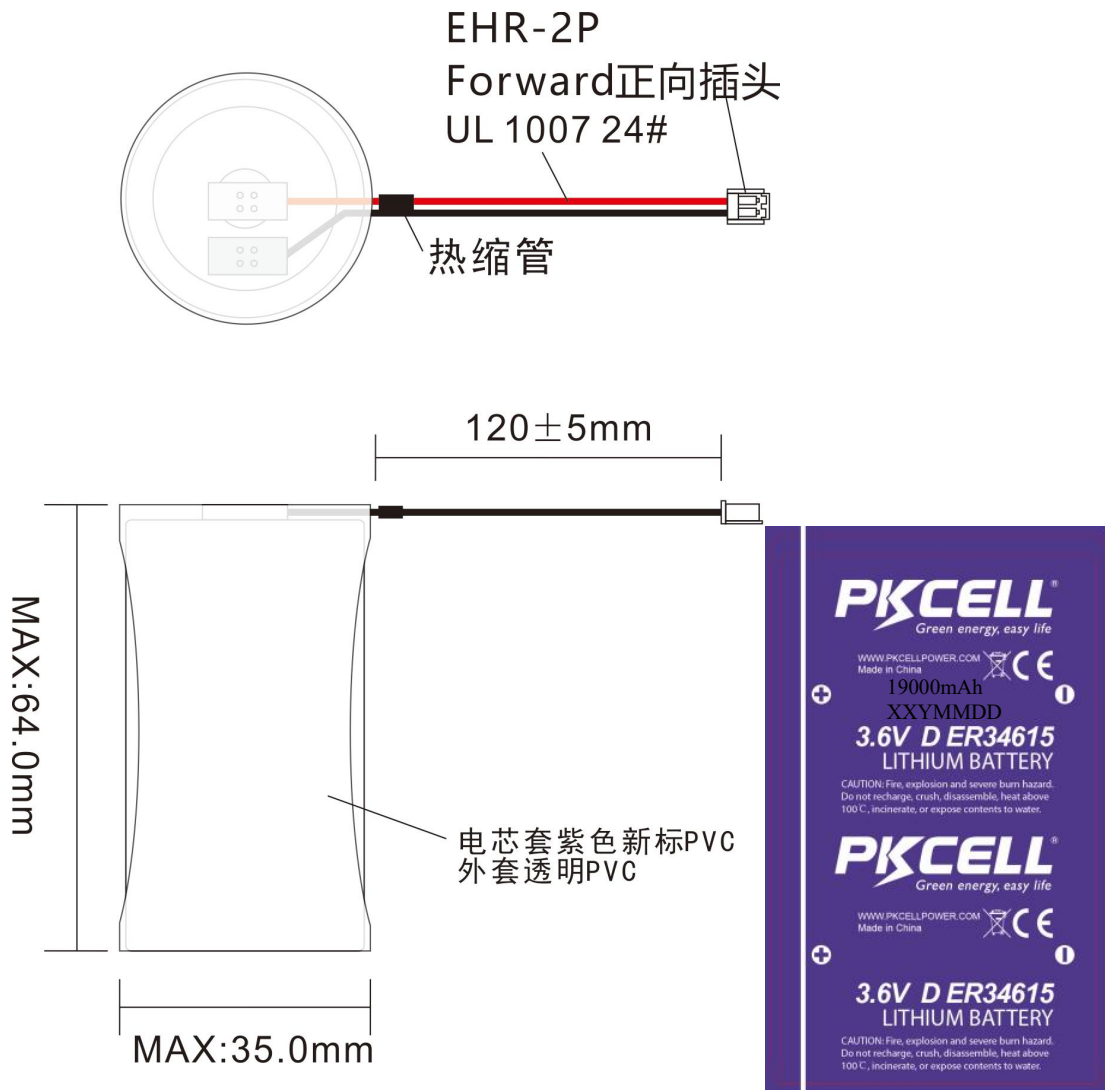
4. Main application

- Intelligent instrument and meter
- Memory and standby power, Alarms and security devices
- Automotive electronics, Electronic toll collection
- Military devices

5. Warning

- Fire, explosion and burn hazard.
- Do not recharge, short circuit, crush, disassemble, heat above 100°C incinerate.
- Do not use the battery beyond the permitted temperature range.

6. Dimension:



- 4 -

.....END.....