

## ELECTRICAL CHARACTERISTICS

<b>NOMINAL VOLTAGE</b>	1,5 V
<b>NOMINAL CAPACITY</b>	200 Ah
<b>NOMINAL ENERGY</b>	260 Wh
<b>MAXIMUM CONTINUOUS AVERAGE CURRENT</b>	110 mA
<b>MAXIMUM INTERMITTENT DISCHARGE CURRENT (Discharge rate &lt; 1')</b>	440 mA
<b>MAXIMUM PULSE DISCHARGE CURRENT (Discharge rate &lt; 1'')</b>	880 mA
<b>MAXIMUM CAPACITY USABLE PER HOUR FOR INTERMITTENT AND PULSE DISCHARGE</b>	82 mAh



## PHYSICAL CHARACTERISTICS

DIMENSIONS	
<b>Length</b>	64,5 mm
<b>Width</b>	64,5 mm
<b>Height</b>	153/163 mm
<b>NET WEIGHT</b>	0,8 Kg
<b>VOLUME</b>	0,55 dm <sup>3</sup>
<b>CASE MATERIAL</b>	Plastic*
<b>TERMINALS</b>	Nº 2
<b>GUARANTEED SHELF LIFE</b>	2 YEARS
<b>MERCURY CONTENT</b>	None
<b>CADMIUM CONTENT</b>	None

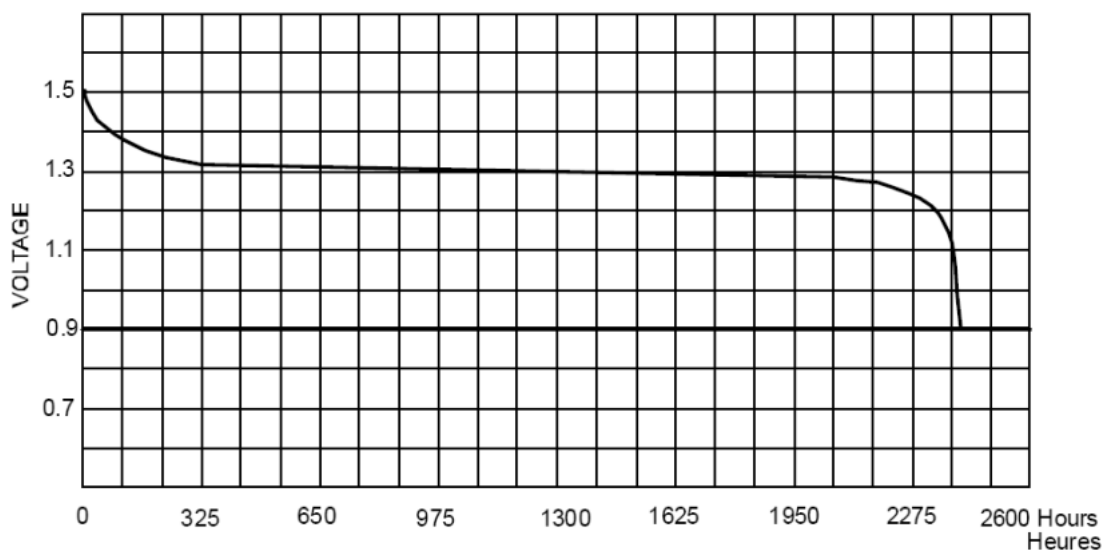
CAPACITY				
USE	CONDICIONES			MINIMUM AVERAGE CAPACITY (Ah)
	Resistance (Ω)	Daily period	End Point (V)	
<b>FAST</b>	15	24 H	0,9	194
<b>NORMAL</b>	30	14 H	0,9	194

- High impact polystyrene.

**TYPICAL HEAVY SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME FORT**

15  $\Omega$  - 24 HOURS / DAY - CUT OFF 0,9 VOLTS

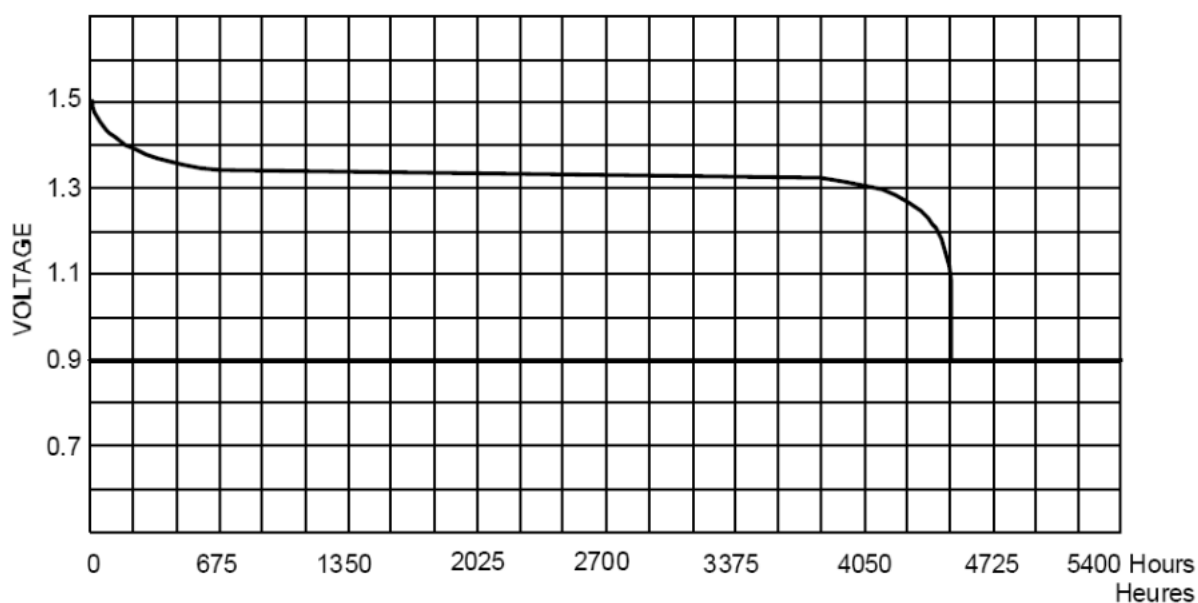
15  $\Omega$  - 24 HEURES / JOUR - TENSION D'ARRÊT 0,9 VOLTS



**TYPICAL LIGHT SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME LENT**

30  $\Omega$  - 14 HOURS / DAY - CUT OFF 0,9 VOLTS

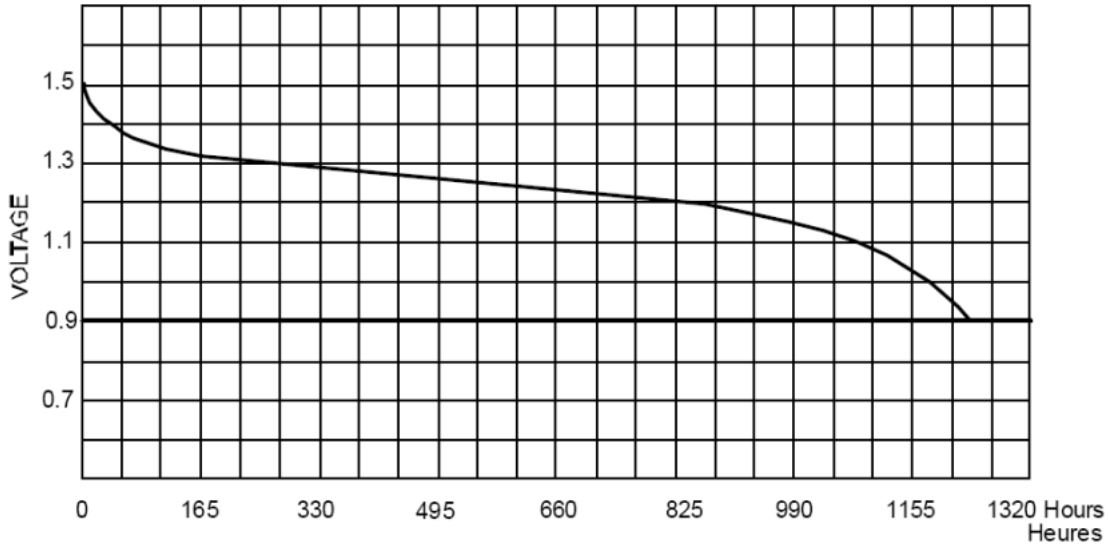
30  $\Omega$  - 14 HEURES / JOUR - TENSION D'ARRÊT 0,9 VOLTS



TYPICAL HEAVY SERVICE DISCHARGE / COURBE DE DÉCHARGE POUR RÉGIME FORT

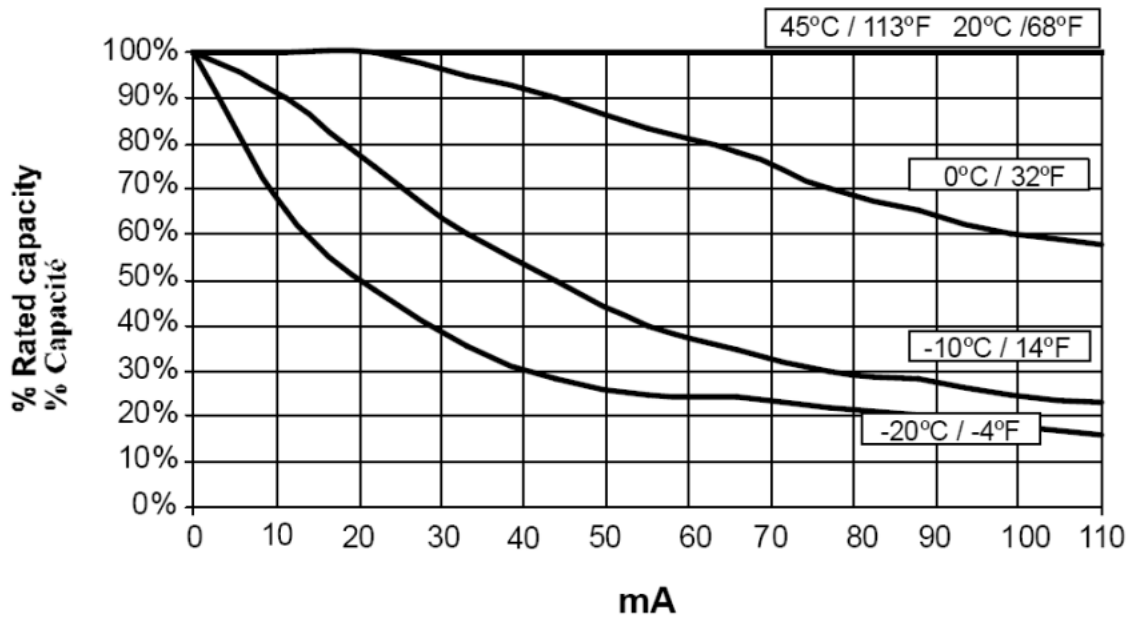
10 Ω - 24 HOURS / DAY - CUT OFF 0,9 VOLTS

10 Ω - 24 HEURES / JOUR - TENSION D'ARRÊT 0,9 VOLTS



CAPACITY AS A FUNCTION OF TEMPERATURE AND DUTY

CAPACITÉ EN FONCTION DE LA TEMPÉRATURE ET DU RÉGIME



CAPACITY AS A FUNCTION OF SHELF LIFE  
CAPACITÉ EN FONCTION DE LA CONSERVATION

<b>YEARS ANNÉES</b>	<b>CAPACITY CAPACITÉ Ah</b>
<b>1</b>	<b>190</b>
<b>2</b>	<b>184</b>