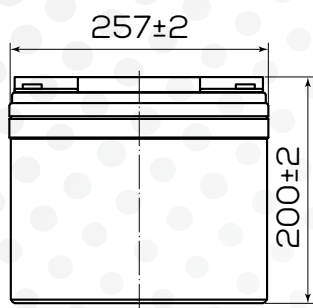
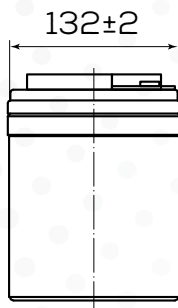




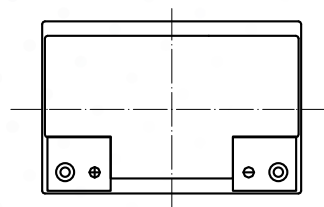
DATA SHEET | MODEL: L-60



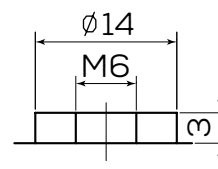
SIDE 1



SIDE 2



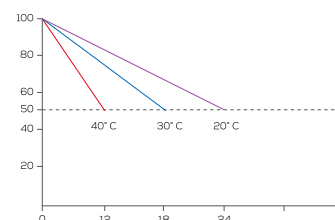
SIDE 3



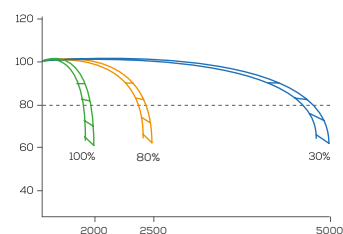
**TERMINAL
T11**

BATTERY DATA	
NOMINAL VOLTAGE	12,8V dc
CAPACITY AT 25°C	60Ah
NOMINAL ENERGY AT 25°C	768Wh
CHEMISTRY	LiFePO ₄
MAXIMUM DISCHARGE CURRENT (RACCOMANDED)	60A
MAXIMUM DISCHARGE CURRENT (SUPPORTED)	60A
END DISCHARGE VOLTAGE	10V±0.1V
MAXIMUM CHARGING CURRENT (RACCOMANDED)	30A/0.5C
MAXIMUM CHARGING CURRENT (SUPPORTED)	60A/1C
END CHARGING VOLTAGE	14.4V±0.2V
ESTIMATED CYCLE NUMBER 80% DOD	2500*
WORKING TEMPERATURE (DISCHARGE)	-20°C/+60°C
WORKING TEMPERATURE (CHARGE)	0°C/+45°C
STORAGE TEMPERATURE	0°C/+40°C
TERMINAL CONNECTION	F11
WEIGHT	8,2 Kg
SIZE (LxWxH)	257x132x200 mm

SELF DISCHARGE



CYCLE LIFE RELATED TO DEPTH DISCHARGE



This technical data sheet is indicative. NDS Energy reserves the right to make changes at any time, without notice, for technical or commercial reasons to the illustrated articles.
Date of last update: 01/09/2017

* The number of cycles is purely indicative, it depends on various factors, such as: environmental conditions, discharge depth, charge/discharge current, etc...



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