



« Le Surena »
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D DEPARTMENT : PRIMARY AND SECONDARY BATTERIES, CHARGERS, AC/DC AND DC/DC CONVERTERS

LITHIUM BATTERY PS52A

Ref AGLO : 615185 CODE NATO : 6135 14 459 9265

This battery is composed of lithium elements which allows a large flow while ensuring a high autonomy.



MECHANICAL DATAS :

Case :

Black ABS mould.
Ultrasonics assembly.

Max. dimensions :

63.5 x 34.6mm, hauteur : 77.5mm.

Weight :

≤250g

Connector :

Sockets connector for spindles ø2.5.

ELECTRICAL DATAS :

Nominal voltage :

7.3V

Nominal capacity (20°C) :

12.5Ah

Autonomy (20°C) :

≥ 24 hours of discharge up to 5V
With the cycle : 1minute of discharge with 1.2A
1minute of discharge with 0.28A
8 minutes of discharge with 0.20A

Protection :

Against extern short-circuit by CTP.

Operating temperature range :

-40°C to +70°C.

Storage temperature range :

0° to 30°C.

Shelf life :

> 5 years (according to storage temperature).