



BAT1-PACK5

Capetti
ELETTRONICA

WineCap[™] LP



'AA' Battery

2.4Ah - 3.6V type 'AA' lithium thionyl battery.

Suitable to:

- WineCap[™] datalogger power supply.
- Power backup.
- Use in remote environments.
- High efficiency and durability.

Main features

- Designed to power WineCap[™] line dataloggers.
- Low consumption.
- Stable power supply for continuity over time.
- Quick and easy replacement.

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Technical Information

Nominal capacity	2.4A/h
Nominal voltage	3.6V
Maximum recommended continuous current	100mA
Maximum recommended pulse current	200mA
Working temperature	Operative: -55°C ÷ +85°C
Dimensions	<ul style="list-style-type: none">• Diameter (<i>max</i>): 14.5mm• Height (<i>max</i>): 50.5mm
Weight	19g
Self-discharge rate	Less than 1% per year of storage
Cable lenght	70mm
Connections	0050375023 Molex connector
Packaging	5 pieces



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The **BAT1-PACK5** is a 3.6V-2.4Ah 'AA' size lithium thionyl chloride battery.

Commonly used to provide power for most probes and data loggers in the **WINECAP™** product line.

The lifetime of the **BAT1-PACK5** may vary depending on the operating conditions of use and the configuration of the system in which it is used: environmental conditions, the sampling time set on the datalogger or probe, and the quality of the radio signal are determining factors in affecting the lifetime.

Under optimal operating conditions, the **BAT1-PACK5** can achieve up to 14 years of autonomy.

The package, which is not divisible, contains 5 pieces.