

Features

- Accessory for WHA-*-F7B1-*
- Lithium thionyl chloride battery
- Voltage 3.6 V
- Capacity 19 Ah

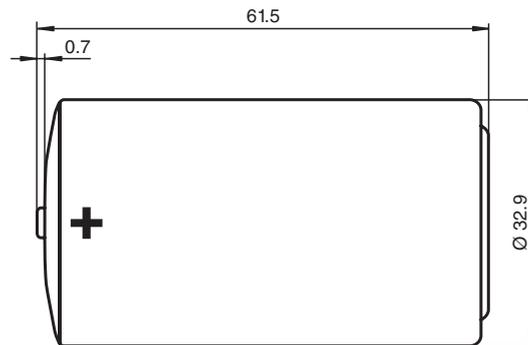
Function

This battery is a lithium metal battery and is used for powering devices of type WHA-*-F7B1-*

The lithium thionyl chloride chemistry provides the highest possible capacity at the widest temperature range and is therefore predestined for usage also in rough environments.

The battery is intrinsically safe according to EN 60079-11 when used together with WHA-*-F7B1-*

Dimensions



Technical data

| Electrical specifications | |
|---------------------------|---|
| Nominal voltage U_0 | 3.6 V |
| Nominal current | 5 mA |
| Nominal capacity | 19 Ah , capacity can varies with usage conditions |
| Ambient conditions | |
| Ambient temperature | -20 ... 60 °C (-4 ... 140 °F) |
| Storage temperature | 15 ... 30 °C (59 ... 86 °F) recommended -40 ... 80 °C (-40 ... 176 °F) at accelerated derating |
| Mechanical specifications | |
| Mass | approx. 90 g |
| Dimensions | Ø33 x 61,5 mm (1.3 x 2.4 in) |