

TLM-1530HPM

- > High power 4 Volt cell
- > No voltage delay
- > Long shelf life
- > End of life indication capability

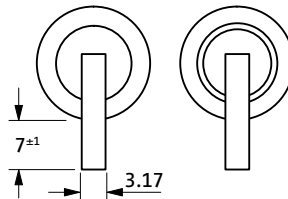
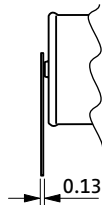
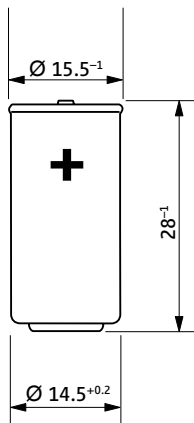
Performance Data

(Typical values for batteries stored at +25 °C for one year)

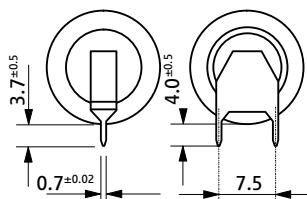
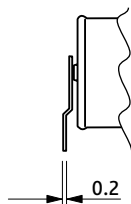
System	Lithium Metal Oxide
Nominal voltage	4.0 V
Nominal capacity	225 mAh
Nominal current	9 mA
Max. continuous discharge current	3.2 A
Pulse current capability	6.8 A
Cell impedance	max. 100 mΩ
Anode surface area	160 cm ²
Lithium content	0.08 g
Weight	11 g
Volume	4.4 cm ³
Temperature range	-40 °C ... +85 °C



TLM-1530HPM/S



TLM-1530HPM/T



TLM-1530HPM/TP

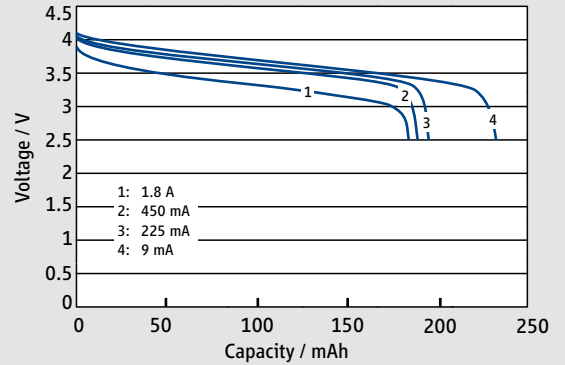
Available Terminations

Termination	Standard	Catalogue No.
TLM-1530HPM/S	Standard	12 0 22531 02
TLM-1530HPM/T	Tags	12 0 22532 02
TLM-1530HPM/TP	Polarized tags	12 0 22537 02

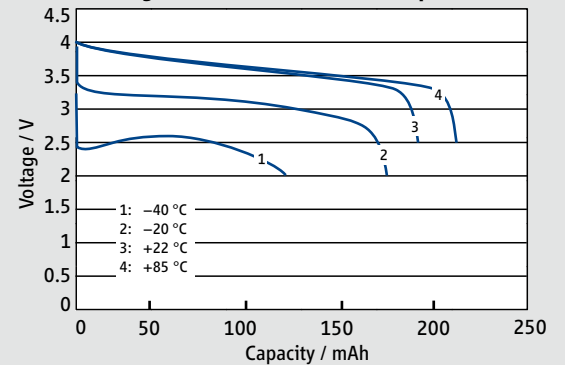
WARNING:
Fire, explosion,
and severe burn hazard. Do
not charge, disassemble,
heat above 100 °C,
incinerate, or short circuit.

Any values given here are for informational purposes only. They also depend on actual conditions of use and are not warranties of future performance. Subject to change.

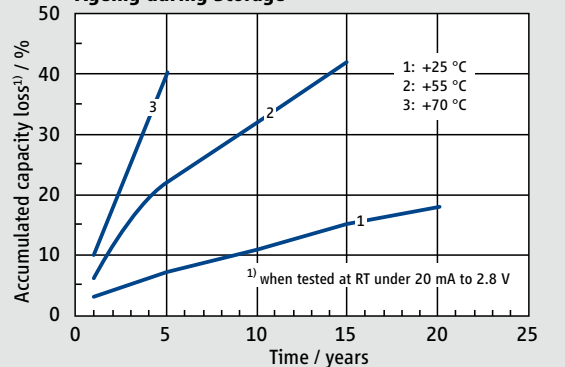
Discharge Capability at RT



Discharge at 450 mA and several Temperatures



Ageing during Storage



Voltage Curve

