

TLM-1530HPM

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

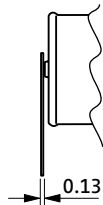
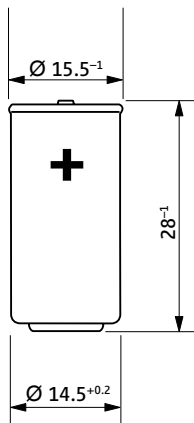
Performance Data

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

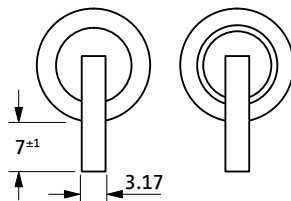
System	Lithium Metal Oxide
Nominal voltage	4.0 V
Nominal capacity	225 mAh
Nominal current	9 mA
Max. continuous discharge current	3.2 A
Pulse current capability	6.8 A
Cell impedance	max. 100 mΩ
Anode surface area	160 cm ²
Lithium content	0.08 g
Weight	11 g
Volume	4.4 cm ³
Temperature range	-40 °C ...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



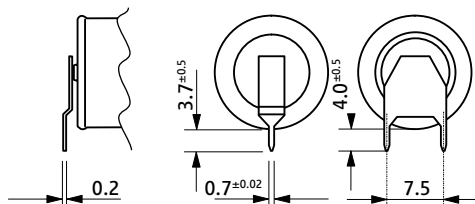
TLM-1530HPM/S



TLM-1530HPM/T



TLM-1530HPM/TP

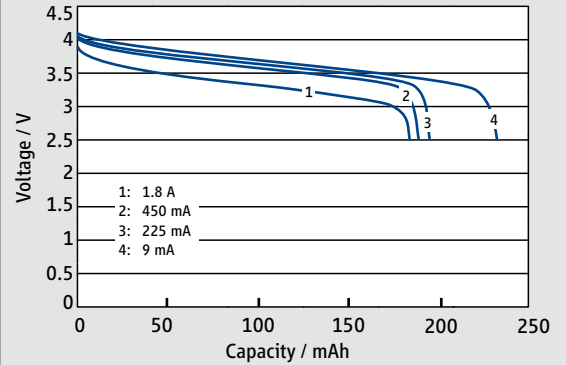


Available Terminations

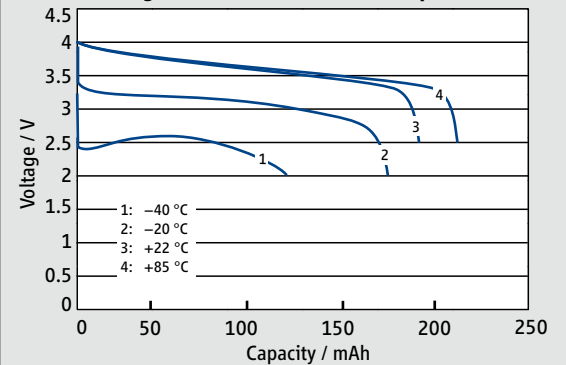
Termination	Standard	Catalogue No.
TLM-1530HPM/S	Standard	12 0 22531 02
TLM-1530HPM/T	Tags	12 0 22532 02
TLM-1530HPM/TP	Polarized tags	12 0 22537 02

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

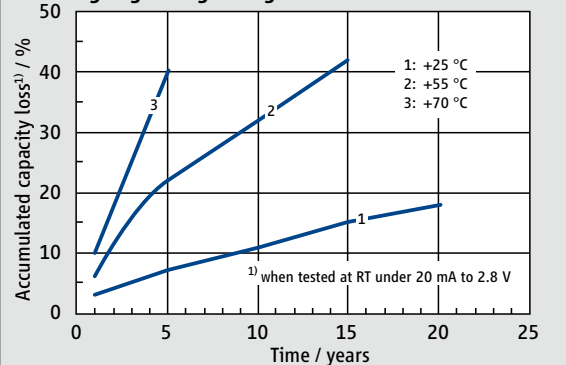
Discharge Capability at RT



Discharge at 450 mA and several Temperatures



Ageing during Storage



Voltage Curve

