

# TLM-1530HPM

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

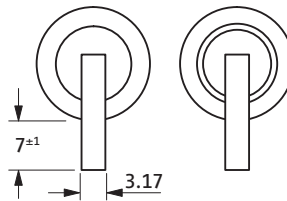
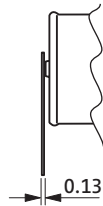
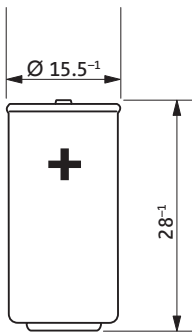
## Performance Data

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

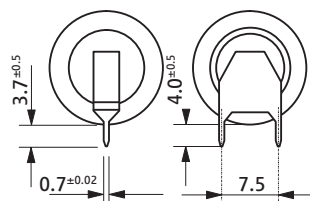
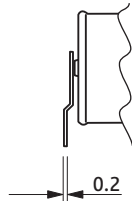
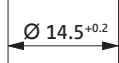
System	Lithium Metal Oxide
Nominal voltage	4.0 V
Nominal capacity	225 mAh
Nominal current	9 mA
Max. continuous discharge current	3.2 A
Pulse current capability	6.8 A
Cell impedance	max. 100 mΩ
Anode surface area	160 cm <sup>2</sup>
Lithium content	0.1 g
Weight	11 g
Volume	4.4 cm <sup>3</sup>
Temperature range	-40 °C ... +85 °C



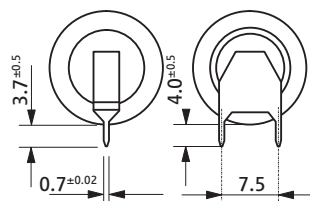
### TLM-1530HPM/S



### TLM-1530HPM/T



### TLM-1530HPM/TP

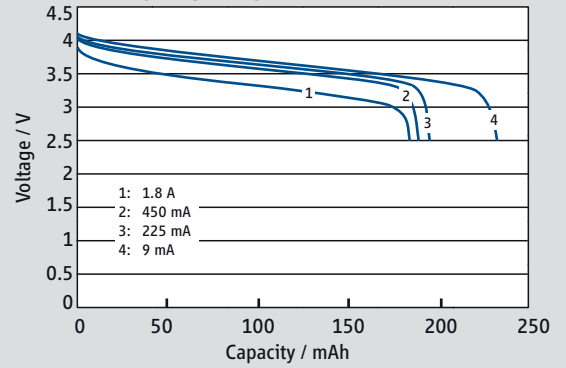


## Available Terminations

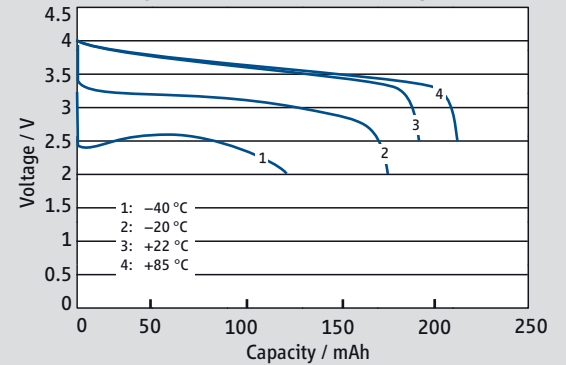
Termination	Standard	Catalogue No.
TLM-1530HPM/S	Standard	12 0 22531 02
TLM-1530HPM/T	Tags	12 0 22532 02
TLM-1530HPM/TP	Polarized tags	12 0 22537 02

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

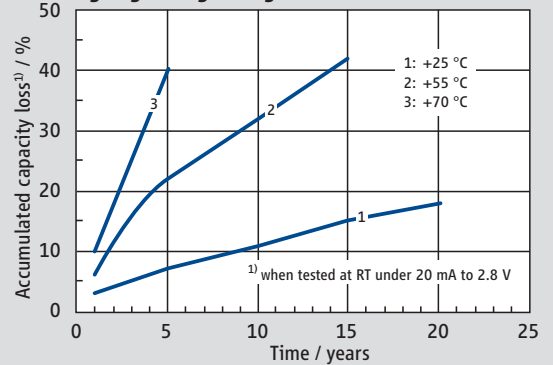
## Discharge Capability at RT



## Discharge at 450 mA and several Temperatures



## Ageing during Storage



## Voltage Curve

