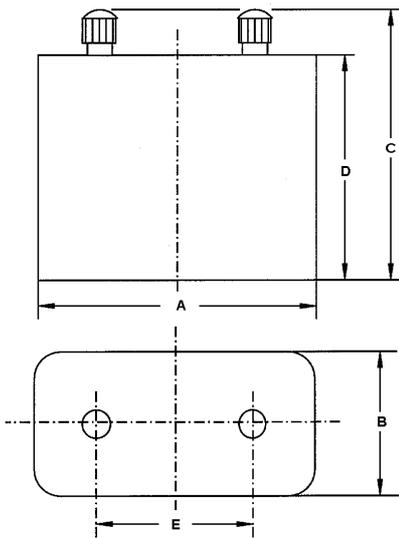


Data Sheet

Recommended Application: Universal

Type Designation 540
 Designation IEC 4R25-2
 System Zn-MnO₂ (Zinc Chloride)
 Shelf Life (Coding)* 3 years
 Nominal Voltage [V] 6
 Typical Capacity C [mAh] 17000 (discharge with high-resistance)
 Permissible Temperature Range - 10 °C ... 50 °C
 Housing Available in plastic or metal version
 Weight, approx. [g] 1043

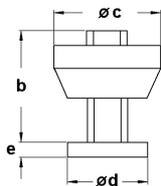


Dimensions [mm] min: max:

A	132.5	136.5
B	69.0	73.0
C	-	127.0
D	109.5	114.0
E	75.2	77.0

Screw terminal [mm]

b min	8	or 15
c max	12	or 14
d min	7	or 12
e	2.5	
Threaded	4.2	



Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage[V]	3.6
Portable Lighting 30m/d, 7d/w	8.2 Ω	Time [min]	1200
Portable Lighting 30m/h, 8h/d, 7d/w	9.1 Ω	Time [min]	1500
Road Warning Lamps 12h/d, 7d/w	110 Ω	Time [h]	363

* In consideration of typical loss of capacity at storage and application.