





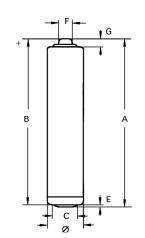
REMINGTON

VARTA Industrial

Data Sheet

Universal Applications

4003



Type Designation Designation IEC System		4003 LR03 Zn-MnO₂ (Alkaline)
Shelf Life (Coding)*		5 years
Nominal Voltage [V] Typical Capacity C [mAh] Permissible Temperature Range		1.5 1220 (discharge with high-resistance) - 10 °C 50 °C
Weight, approx. [g] Volume [ccm] Specific Energy [Wh/kg]		11 3.8 136
	Ø A B	min: max: 9.5 10.5 - 44.5 43.3 -

Typical Capacities (at 20°C):

Discharge Type	Load	End Voltage[V]	1.1	1.0
15S/M,8H/D,7D/W	24 Ω	Time [h]	17,88	20,15
Personal recorder		Capacity [mAh]	962	1068
		Energy [mWh]	1256	1369
Discharge Type	Load	End Voltage[V]	1.0	0.9
4M/H,8H/D,7D/W	5.1 Ω	Time [h]	3.51	4.02
Portable Lighting		Capacity [mAh]	840	956
		Energy [mWh]	1033	1151
Discharge Type	Load	End Voltage[V]	1.0	0.9
1H/D,7D/W	10 Ω	Time [h]	7.74	8.70
Personal Cassette Players /		Capacity [mAh]	937	1028
Tape Recorders		Energy [mWh]	1144	1232
Discharge Type	Load	End Voltage[V]	1.0	0.9
4H/D,7D/W	75 Ω	Time [h]	66.23	70.52
Transistor Radios		Capacity [mAh]	1126	1188
		Energy [mWh]	1448	1500

No publication or circulation of data to third parties without consent of VARTA Consumer Batteries

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Control Switches category:

Click to view products by Varta manufacturer:

Other Similar products are found below:

80887-99 80932-99 86855-00 88814-30 1424293-1 HW4S-2TC10 89721-12 89804-08 SSN RL01801 ASD2L20N-LVO 50051857-17 50099156-001-05 51.155R-15200 50058920-26 CP-FA51 CP-FA49 ACCU-SC/L-3000 PP9M PP87G PP86GA PP71G PP70G PP6G PP62G PP58BL PP56G PP86GB PP77GA PP76G PP4M PP47G PP46G PP41M PP40G PP32G RD-20 PP23M PP12G PORTAPRO POM-2708 PNB-2005 3057.0012 CV-075 CV-140SB CV-150 CV-150S 214X20XK CV-180 CV-200MB