

SILVER

PRIMARY

CELLS & BATTERIES

The high volumetric energy density of DURACELL® silver oxide button cells, and their ability to deliver this energy at relatively high current drains, makes them ideal for miniature devices where space is limited. Silver cells also have an extremely stable discharge voltage, good shelf life, and the ability to operate over a wide temperature range.

DURACELL PRODUCT NUMBER	NOMINAL VOLTAGE (V)	RATED CAPACITY ⁽¹⁾ (mAh)	RATED VOLTAGE CUTOFF (V)	LOAD (OHMS)	APPROX. DRAIN (mA)	DIMENSIONS		AVERAGE WEIGHT		MAXIMUM VOLUME	TERMINALS	CROSS REFERENCE	
						MAXIMUM DIAMETER	MAXIMUM HEIGHT	oz.	g	in ³	cm ³	NEDA/ANSI	IEC
						in.	mm	in.	mm				
SELECTED BUTTON & CYLINDRICAL CELLS													
D301/386	1.55	120	1.2	15,000	0.10	0.455	11.56	0.165	4.19	0.060	1.70	0.026	0.426
D303/357	1.55	165	1.2	1,000	1.50	0.455	11.56	0.220	5.58	0.080	2.30	0.033	0.540
D309/393	1.55	70	1.2	10,000	0.15	0.310	7.87	0.212	5.38	0.036	1.00	0.015	0.245
D361/362	1.55	24	1.2	50,000	0.03	0.308	7.83	0.085	2.15	0.016	0.44	0.006	0.098
D364	1.55	18	1.2	50,000	0.03	0.268	6.80	0.085	2.15	0.012	0.35	0.004	0.066
D370/371	1.55	33	1.2	30,000	0.05	0.372	9.45	0.085	2.15	0.023	0.64	0.009	0.147
D377	1.55	25	1.2	50,000	0.03	0.267	6.78	0.104	2.64	0.014	0.40	0.005	0.082
D379	1.55	14	1.2	68,000	0.02	0.228	5.79	0.085	2.15	0.008	0.23	0.003	0.049
D381/391	1.55	40	1.2	15,000	0.10	0.455	11.56	0.087	2.21	0.030	0.85	0.013	0.213
D384/392	1.55	42	1.2	15,000	0.10	0.310	7.87	0.142	3.60	0.025	0.72	0.010	0.164
D389/390	1.55	70	1.2	13,000	0.11	0.455	11.56	0.120	3.05	0.042	1.20	0.021	0.327
D395/399	1.55	55	1.2	30,000	0.05	0.374	9.50	0.106	2.69	0.029	0.81	0.011	0.180
D396/397	1.55	30	1.2	30,000	0.05	0.311	7.90	0.104	2.64	0.019	0.54	0.007	0.114
MS76	1.55	180	1.2	1,500	1.00	0.455	11.56	0.210	5.33	0.081	2.30	0.033	0.540

(1) Rated at 70°F (21°C). Typical capacities can be higher or lower based on user's particular application.