

Ni-MH RANGE

TYPE REF	VOLTAGE (volts)	NOMINAL CAPACITY 0.2C (mAh)	TYPE	DIMENSIONS (MM)	
				DIAMETER	HEIGHT
HCAAA700	1.2	700	AAA	10.1	44.00
HCAA1700	1.2	1700	AA	14.0	48.50
HCAA2000	1.2	2000	AA	14.3	49.70
HC4/3A3800	1.2	3800	4/3A	16.7	66.70
HCCS3000	1.2	3000	Cs	22.1	42.50
HCD8000	1.2	8000	D	32.2	59.50
HCF13000	1.2	13000	F	32.2	89.50
PP3	8.4	160	N/A	L 26.30 x W 17.20 x H 48.0	
NICKEL CADMIUM HIGH TEMPERATURE					
NCDH4000	1.2	4000	D	32.2	59.50
NCDH4000T	1.2	4500	D	32.2	59.50
NCDH40002C *	2.4	4000	D	32.5	118.40
NCDH40003C *	3.6	4000	D	32.5	178.00
NCDH40004C *	4.8	4000	D	32.5	237.00
NCDH40005C *	6.0	4000	D	32.5	296.50
NCDH40006C *	7.2	4000	D	32.5	356.00
NCDH40007C *	8.4	4000	D	32.5	415.00
NCDH40008C *	9.6	4000	D	32.5	475.00
NCDH40002A *	2.4	4000	D	L 64.50 x W 32.50 x H 60.50	
NCDH40003A *	3.6	4000	D	L 97.00 x W 32.50 x H 60.50	
NCDH40004A *	4.8	4000	D	L 130.00 x W 32.50 x H 60.50	
NCDH40005A *	6.0	4000	D	L 163.00 x W 32.50 x H 60.50	
NCDH40006A *	7.2	4000	D	L 196.00 x W 32.50 x H 60.50	
NCDH40007A *	8.4	4000	D	L 229.00 x W 32.50 x H 60.50	
NCDH40008A *	9.6	4000	D	L 262.00 x W 32.50 x H 60.50	

Note: All dimensions are maximum. Those marked with * include sleeving.

This is a selection of our most popular models only. Bespoke battery packs also available, therefore if the product you require is not listed here, please contact us or refer to our website – www.power-sonic.co.uk

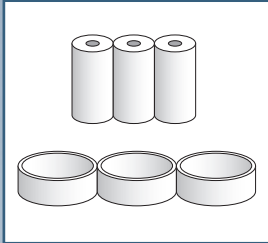


Ni-Cad Pack Configurations

Standard Configuration Codes

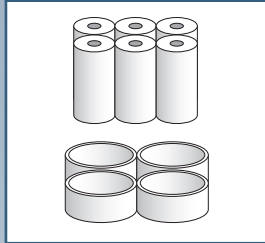
Code: A

Cells arranged in a Row



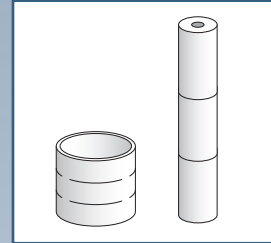
Code: B

Cells arranged in a horizontal rectangle



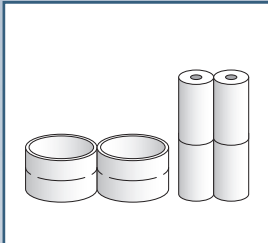
Code: C

Cells stacked in vertical column



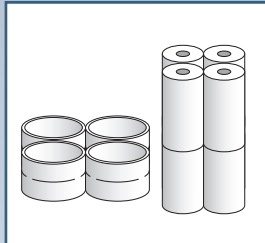
Code: D

Cells stacked in multiple columns & layers



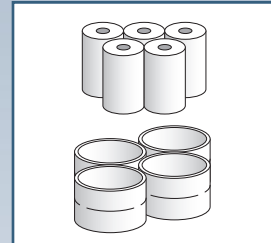
Code: E

Cells stacked in Multiple columns & Layers



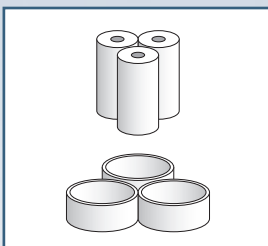
Code: F

Cells arranged in horizontal zig-zag rows (1+ layers)



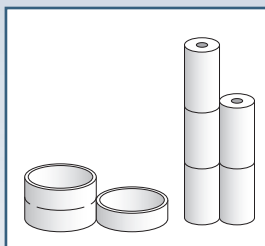
Code: G

Cells arranged in a horizontal triangle



Code: H

Cells attached in 2 vertical columns of unequal number of cells



Tag Types:

- 0 = Solder Tag
- 1 = Wire leads one end of battery
- 2 = Other terminations
- 3 = No tags, blank ends
- 4 = Single PC Tags both ends
- 5 = Single PC pin-double PC pin +
- 6 = Centre Wire +- solder tags
- 7 = Customers own connector assembly
- 8 = Double PC pin - single PC pin +
- 9 = Wire leads either end of battery



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