Product Data Sheet.

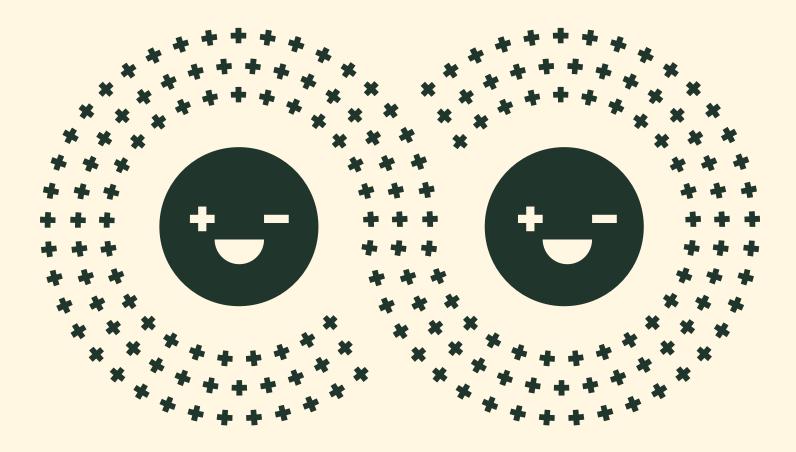




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AA Alkaline LR6BBCO 03

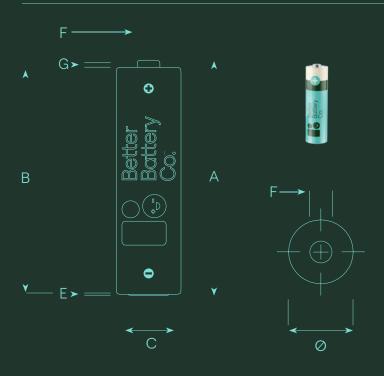
AAA Alkaline LR03BBCO 05

9V Alkaline 6LR61BBCO 07



AA Alkaline LR6BBCO





IEC Dimensions (mm)

LR20 / XL / D / AM1 / MONO / MN1300 / 13A / 13AC

DIMENSION	MAXIMUM	MINIMUM
Α	50.5	_
В	_	49.2
С	_	7.0
E	0.5	_
F	5.5	_
G	_	1.0
0	14.5	13.7

MADE IN:	Belgium
TYPE:	Alkaline Foil
NOMINAL VOLTAGE:	1.5 Volt
ELECTROLYTE:	Potassium Hydroxide
AVERAGE WEIGHT:	140g
STORAGE TEMP. RANGE:	+10°C (50°F) ~ +25°C (77°F)
OPERATING TEMP. RANGE:	-20°C (-4°F) ~ +55°C (131°F)
AVERAGE IMPEDANCE:	+/- 105mΩ @ 1kHz fresh
HEAVY METALS:	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
COMPLIANT TO:	IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation

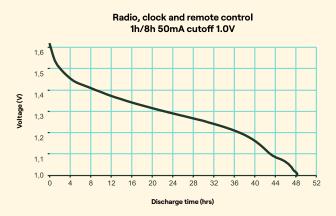
RECOMMENDED CUT OFF VOLTAGE: 0.8V per cell (0.9V per cell for multi series usage)

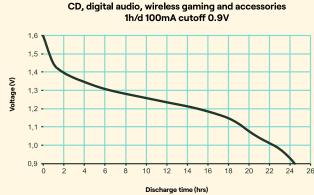
EU directive 2006/66/EC

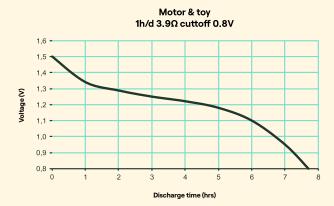
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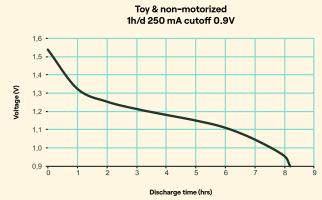
Typical Discharge Values

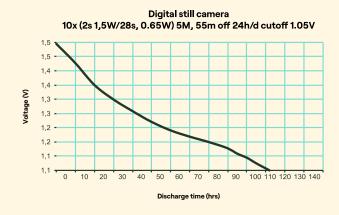
LR6BBCO

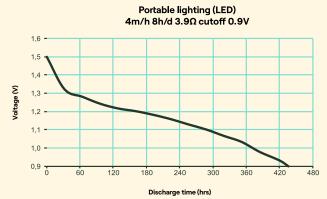






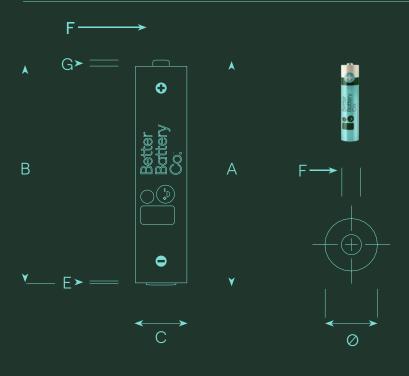






AAA Alkaline LR03BBCO





IEC Dimensions (mm)

DIMENSION	MAXIMUM	MINIMUM
Α	44.5	_
В	_	43.5
С	_	4.3
E	0.5	_
F	3.8	_
G	_	0.8
0	10.5	9.8

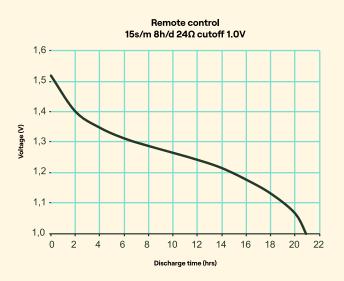
NAME: LR03 / S / AAA / AM4 / MICRO / MN2400 / 24A / 24AC

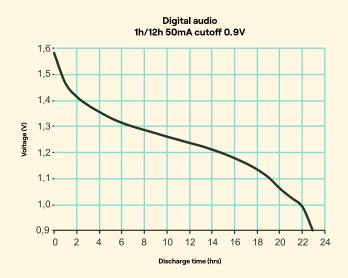
MADE IN:	Belgium
TYPE:	Alkaline Foil
NOMINAL VOLTAGE:	1.5 Volt
ELECTROLYTE:	Potassium Hydroxide
AVERAGE WEIGHT:	11g
STORAGE TEMP. RANGE:	+10°C (50°F) ~ +25°C (77°F)
OPERATING TEMP. RANGE:	-20°C (-4°F) ~ +55°C (131°F)
AVERAGE IMPEDANCE:	+/- 150mΩ @ 1kHz fresh
HEAVY METALS:	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
COMPLIANT TO:	IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation EU directive 2006/66/EC

RECOMMENDED CUT OFF VOLTAGE: 0.8V per cell (0.9V per cell for multi series usage)

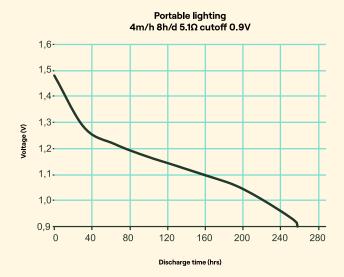


Typical Discharge Values LR03BBCO











9V Alkaline 6LR61BBCO



IEC Dimensions (mm)

DIMENSION	MAXIMUM	MINIMUM
Α	48.5	46.5
В	46.4	_
С	26.5	24.5
D	17.5	15.5
Е	12.95	12.45

MADE IN:BelgiumTYPE:Alkaline FoilNOMINAL VOLTAGE:9 VoltELECTROLYTE:Potassium HydroxideAVERAGE WEIGHT:43gSTORAGE TEMP. RANGE:+10°C (50°F) ~ +25°C (77°F)OPERATING TEMP. RANGE:-20°C (-4°F) ~ +55°C (131°F)AVERAGE IMPEDANCE:+/- 2.3Ω @ 1kHz FreshHEAVY METALS:No added mercury (Hg), Cadmium (Cd) or Lead (Pb)COMPLIANT TO:IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation EU directive 2006/66/EC	NAME:	9V / 6LR61 / 6AM6 / MN1604 / 1604A / 1604AC
NOMINAL VOLTAGE:9 VoltELECTROLYTE:Potassium HydroxideAVERAGE WEIGHT:43gSTORAGE TEMP. RANGE:+10°C (50°F) ~ +25°C (77°F)OPERATING TEMP. RANGE:-20°C (-4°F) ~ +55°C (131°F)AVERAGE IMPEDANCE:+/- 2.3Ω @ 1kHz FreshHEAVY METALS:No added mercury (Hg), Cadmium (Cd) or Lead (Pb)COMPLIANT TO:IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	MADE IN:	Belgium
ELECTROLYTE:Potassium HydroxideAVERAGE WEIGHT:43gSTORAGE TEMP. RANGE:+10°C (50°F) ~ +25°C (77°F)OPERATING TEMP. RANGE:-20°C (-4°F) ~ +55°C (131°F)AVERAGE IMPEDANCE:+/- 2.3Ω @ 1kHz FreshHEAVY METALS:No added mercury (Hg), Cadmium (Cd) or Lead (Pb)COMPLIANT TO:IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	TYPE:	Alkaline Foil
AVERAGE WEIGHT: $43g$ STORAGE TEMP. RANGE: $+10^{\circ}\text{C}$ (50°F) $\sim +25^{\circ}\text{C}$ (77°F)OPERATING TEMP. RANGE: -20°C (-4°F) $\sim +55^{\circ}\text{C}$ (131°F)AVERAGE IMPEDANCE: $+/-2.3\Omega$ @ 1kHz FreshHEAVY METALS:No added mercury (Hg), Cadmium (Cd) or Lead (Pb)COMPLIANT TO:IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	NOMINAL VOLTAGE:	9 Volt
STORAGE TEMP. RANGE: $+10^{\circ}\text{C} (50^{\circ}\text{F}) \sim +25^{\circ}\text{C} (77^{\circ}\text{F})$ OPERATING TEMP. RANGE: $-20^{\circ}\text{C} (-4^{\circ}\text{F}) \sim +55^{\circ}\text{C} (131^{\circ}\text{F})$ AVERAGE IMPEDANCE: $+/-2.3\Omega$ @ 1kHz Fresh HEAVY METALS: No added mercury (Hg), Cadmium (Cd) or Lead (Pb) COMPLIANT TO: IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	ELECTROLYTE:	Potassium Hydroxide
OPERATING TEMP. RANGE:-20°C (-4°F) ~ +55°C (131°F)AVERAGE IMPEDANCE:+/- 2.3Ω @ 1kHz FreshHEAVY METALS:No added mercury (Hg), Cadmium (Cd) or Lead (Pb)COMPLIANT TO:IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	AVERAGE WEIGHT:	43g
AVERAGE IMPEDANCE: +/- 2.3Ω @ 1kHz Fresh HEAVY METALS: No added mercury (Hg), Cadmium (Cd) or Lead (Pb) COMPLIANT TO: IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	STORAGE TEMP. RANGE:	+10°C (50°F) ~ +25°C (77°F)
HEAVY METALS: No added mercury (Hg), Cadmium (Cd) or Lead (Pb) COMPLIANT TO: IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	OPERATING TEMP. RANGE:	-20°C (-4°F) ~ +55°C (131°F)
COMPLIANT TO: IEC 60086-1, IEC 60086-2, IEC 60086-5 Non dangerous goods regulation	AVERAGE IMPEDANCE:	+/- 2.3Ω @ 1kHz Fresh
Non dangerous goods regulation	HEAVY METALS:	No added mercury (Hg), Cadmium (Cd) or Lead (Pb)
	COMPLIANT TO:	Non dangerous goods regulation



RECOMMENDED CUT OFF VOLTAGE: 5.4V per battery

Typical Discharge Values 6LR61BBCO

