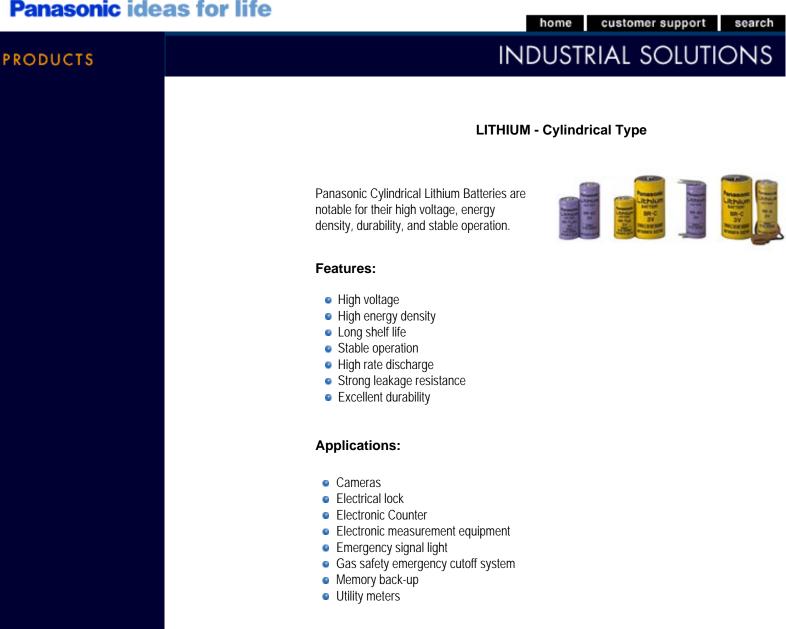
Panasonic ideas for life



Technical Data - Table 1 - Cylindrical Type (BR)										
Model Number	Nominal Voltage (V)	*Nominal Capacity (mAh)	Dimensions (mm)		Basic Battery	Continuous Drain	Operating			
			External Diameter	Height	Weight (g)	(mA)	Temp (°C)			
BR-C	3	5,000	26.0	50.5	42.0	5.0	-40 ~ +85			
<u>BR-A</u>	3	1,800	17.0	45.5	18.0	2.5	-40 ~ +85			
<u>BR-1/2AA</u>	3	1,000	14.5	25.5	8.0	2.5	-40 ~ +100			
<u>BR-2/3A</u>	3	1,200	17.0	33.5	13.5	2.5	-40 ~ +85			
* <u>BR-AG</u>	3	2,200	17.0	45.5	18.0	2.5	-40 ~ +85			
* <u>BR-2/3AG</u>	3	1,450	17.0	33.5	13.5	2.5	-40 ~ +85			
*Nominal capacity is based on standard drain and cutoff voltage down to 2.0V at 20°C (68°F)										

Technical Data - Table 2 - Tab Configurations and Distributor Inventory					
Model No.	Drawing				
BR-1/2AAE2P	Tabs for PCB mounting. 2 Pins Positive 1 Pin Negative				
BR-1/2AAE5P	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative				
BR-2/3AT2SP	12 mm tabs for adding lead wires				
BR-2/3AGT2SP	12 mm tabs for adding lead wires				
BR-2/3AE5SP	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative				
BR-2/3AGE5SP	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative				
BR-2/3AE2SP	Tabs for PCB mounting. 2 Pins Positive 1 Pin Negative				
BR-2/3AGE2SP	Tabs for PCB mounting. 2 Pins Positive 1 Pin Negative				
BR-AT2P	12 mm tabs for adding lead wires				
BR-AGT2P	12 mm tabs for adding lead wires				
BR-AE2P	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative				
BR-AGE2P	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative				
BR-CT2P	12 mm tabs for adding lead wires				

Poly-carbonmonofluoride Lithium Batteries (BR series)

TAB CONFIGURATIONS

Bare Cell Model No.	Tab Type	Description	Configuration	Nominal	
Dare Cen Wioder No.		Description	Diagram No.	Voltage (V)	Capacity (mAh)
BR-2/3A	BR-2/3AT2SP	12 mm take fan adding had mine	1	3	1200
BR-2/3AG	BR-2/3AGT2SP*	12 mm tabs for adding lead wires			1450
BR-2/3A	BR-2/3AE5SP	Tabs for PCB mounting. 1 Pin Positive 1 Pin Negative	2	3	1200
BR-2/3AG	BR-2/3AGE5SP*				1450
BR-2/3A	BR-2/3AE2SP	Tabs for PCB mounting. 2 Pins Positive	3	3	1200
BR-2/3AG	BR-2/3AGE2SP*	1 Pin Negative			1450
BR-1/2AA	BR-1/2AAE5P	Tabs for PCB mounting.1 Pin Positive1 Pin Negative	4	3	1000
BR-1/2AA	BR-1/2AAE2P	Tabs for PCB mounting. 2 Pins Positive 1 Pin Negative	5	3	1000
BR-A	BR-AT2P		6	3	1800
BR-AG	BR-AGT2P*	12 mm tabs for adding lead wires			2200
BR-A	BR-AE2P	Tabs for PCB mounting. 1 Pin Positive	7	3	1800
BR-AG	BR-AGE2P*	1 Pin Negative			2200
BR-C	BR-CT2P	12 mm tabs for adding lead wires	8	3	5000

Panasonic

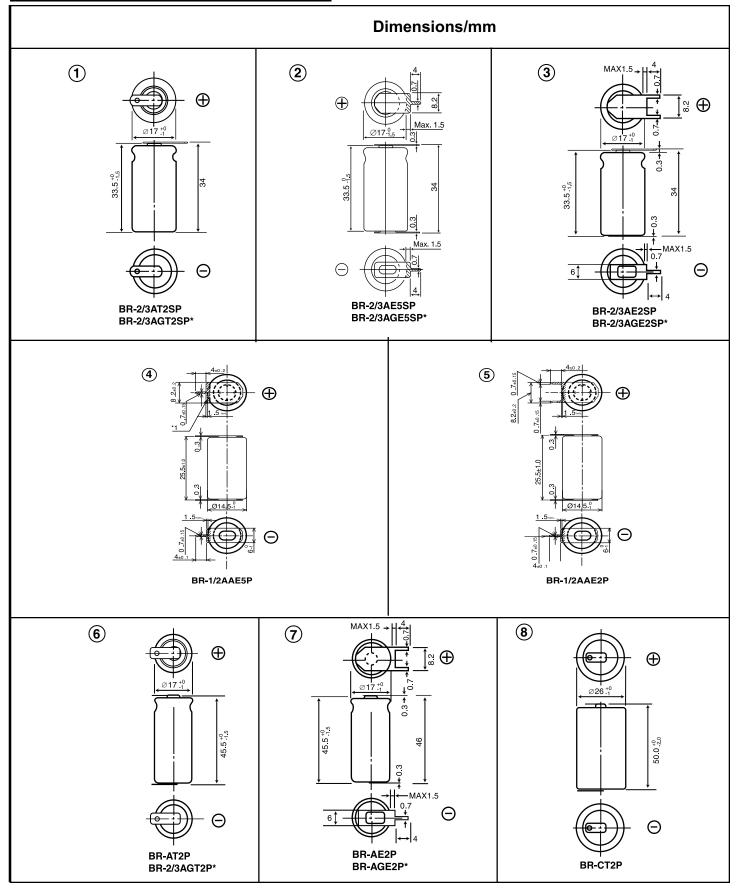
LITHIUM HANDBOOK

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/

BR Series Cylindrical Cell Tab Configurations

DIMENSIONS / MM

Panasonic



LITHIUM HANDBOOK

MARCH 2007

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/