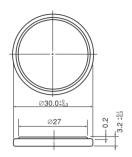
BR3032

BR Coin-type Lithium Battery



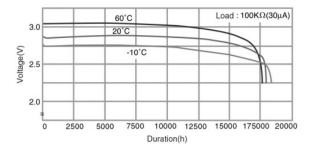
Features & Benefits

- BR series batteries developed with exclusive Panasonic technology
- Exhibits stable performance after long periods in storage due to low self-discharge characteristics
- Primarily used for memory-backup power in low-drain applications

Applications

Commercial equipment(communication/measurement devices), electricity meters, memory backup(security cameras, security sensors), automotive electronic components(ETC), etc.

Discharge temperature characteristics



Specifications

Nominal voltage		3V
Nominal capacity		500mAh
Continuous drain		0.03mA
Dimensions*1	Diameter(Max.)	30.0mm
	Height(Max.)	3.2mm
Weight*1		Approx. 5.7g
Operating temperature*2		-30°C to +85°C

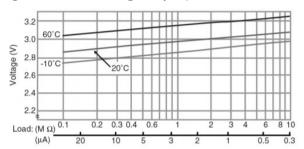
^{*1} Without tabs.

Terminal types

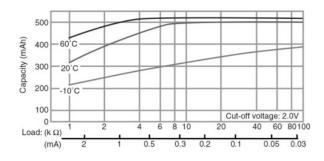
Please see the documents for the terminal and lead wire settings.

- Line up of tab terminal types by product number

Operating voltage vs. load resistance (voltage at 50% discharge depth)



Capacity vs. load resistance



Panasonic Energy Co., Ltd.



 $^{^{\}rm *2}\,$ Please consult Panasonic when anticipating usage in operating temperatures of $80{\rm ^{o}C}$ or above.