

# High Operating Temperature Poly-carbonmonofluoride Lithium Coin Batteries (BR "A" Series): Tab Configurations

Model No. (with tabs)	Tab Type		Configuration Diagram No.	Characteristics	
	With Insulation Wrap	Without Insulation Wrap		Nominal Voltage (V)	Nominal Capacity (mAh)
BR1225A/FA	⊗		1	3	48
BR1225A/HB	⊗		2	3	48
BR1632A/FA	⊗		3	3	120
BR1632A/GA		⊗	4	3	120
BR1632A/HA	⊗		5	3	120
BR1632A/HB		⊗	6	3	120
BR1632A/VA	⊗		7	3	120
BR2330A/FA	⊗		8	3	255
BR2330A/GA		⊗	9	3	255
BR2330A/HD	⊗		10	3	255
BR2330A/VA	⊗		11	3	255
BR2450A/FA <sup>1</sup>	⊗		12	3	550
BR2450A/GA <sup>1</sup>	⊗		13	3	550
BR2477A/FB	⊗		14	3	1000
BR2477A/GA	⊗		15	3	1000
BR2477A/HB	⊗		16	3	1000
BR2477A/HC		⊗	17	3	1000
BR2477A/VA	⊗		18	3	1000
BR2777A <sup>1</sup>	Contact Panasonic for details on available tab configurations.			3	1000

**Notes:**

- A) To ensure proper electrical contact in the harsh operating environment these batteries typically encounter (vibration, temperature or humidity extremes), the High Operating Temperature BR "A" coin cell batteries are only to be used with tabs for PC Board mounting.
- B) Please contact Panasonic for requests on custom tab configurations. Minimum order requirements may apply.

<sup>1</sup> Contact Panasonic for the latest information on these models.

# BR "A" Series Tab Configurations

## DIMENSIONS / MM

Model No.	Dimensions/mm	Model No.	Dimensions/mm
BR1225A/FA		BR1225A/HB	
BR1632A/FA		BR1632A/GA	
BR1632A/HA		BR1632A/HB	
BR1632A/VA		BR2330A/FA	
BR2330A/GA		BR2330A/HD	

# BR "A" Series Tab Configurations

## DIMENSIONS / MM cont.

Model No.	Dimensions/mm	Model No.	Dimensions/mm
BR2330A/VA		BR2450A/FA	
BR2450A/GA		BR2477A/FB	
BR2477A/GA		BR2477A/HB	
BR2477A/HC		BR2477A/VA	