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NEWS RELEASE

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## **Richardson RFPD Announces Availability of Maxwell Technologies' 3 V, 3400 F Ultracapacitor Cell**

*Designed to support the latest trends in renewable energy, industrial electrification and transportation*

**February 5, 2019 – Geneva, Ill.:** Richardson RFPD, Inc. announced today the availability and full design support capabilities for a new ultracapacitor cell from Maxwell Technologies.

The Maxwell 3-volt (3V), 3400-farad (3400F) cell has been designed to be the highest energy, highest power workhorse of its ultracapacitor portfolio. Whether used alone, integrated into a module assembly, or in a hybrid configuration, Maxwell's [BCAP3400 P300 K04](#) will help reduce the overall cost and weight of the system while improving the customer's return on investment. Customers can seamlessly upgrade to the 3.0V cell from any of the current 3000F or 3400F products.

The new ultracapacitor cell is designed to support the latest trends in renewable energy, industrial electrification and transportation, including heavy transportation, heavy industrial and stationary solutions, and grid and microgrid applications.

Key features of the [BCAP3400 P300 K04](#) include:

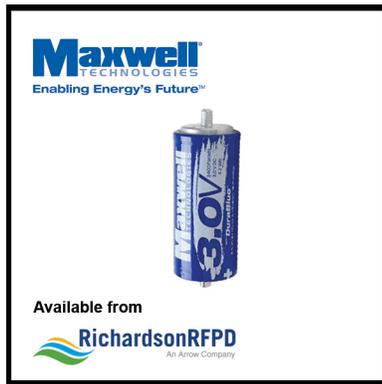
- High power and high energy
- 30 kW/kg of specified power
- 4.25 Wh of stored energy
- DuraBlue® Shock and Vibration Technology
- Up to 1,000,000 duty cycles or 10-year DC life\*
- Laser weldable or screw posts

To find more information, or to purchase this product today online, please visit the [BCAP3400 P300 K04](#) webpage. The device is also available by calling 1-800-737-6937 (within North



America); or please find a local sales engineer (worldwide) at [Local Sales Support](#). To learn about additional products from Maxwell, please visit the [Maxwell storefront](#) webpage.

\*Results may vary. Additional terms and conditions, including the limited warranty, apply at the time of purchase. See the warranty details for applicable operating and use requirements.



### **About Richardson RFPD**

Richardson RFPD, an Arrow Electronics company, is a global leader in the RF, wireless, IoT and power technologies markets. It brings relationships with many of the industry's top radio frequency and power component suppliers. Whether it's designing components or engineering complete solutions, Richardson RFPD's worldwide design centers and technical sales team provide comprehensive support for customers' go-to-market strategy, from prototype to production.

More information is available online at [www.richardsonrfpd.com](http://www.richardsonrfpd.com). Follow Richardson RFPD on Twitter at [www.twitter.com/Richardson\\_RFPD](https://www.twitter.com/Richardson_RFPD).

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