

Component Insider



JULY 2026 EDITION

Hello [First Name] !

Welcome to our monthly newsletter, your go-to source for everything related to Aratas America LLC! We'll be discussing our latest in technology, events, and more! Whether you're looking to stay ahead of the curve or simply curious about what's new, we've got you covered. Let's dive in and discover the exciting world of electronic components together!

If you have any feedback, please email us!

Sincerely,
The Team @ Aratas America LLC

Featured Products



B3F5

Tactile switches can be automatically mounted on a board using reflow solder, but key tops must be installed manually. However, the use of keytop-integrated tactile switches can cut the man-hours required for manual operations, thus greatly increasing work efficiency.

[Learn More](#)



W2GJ

Designed for effortless integration, the W2GJ offers reliable touch detection without the hassle of circuit design or sensitivity calibration. Its ability to sense changes in capacitance ensures stable operation across a variety of applications. With a simple screw-mount setup and no need for PCBs, it streamlines installation and accelerates development.

[Learn More](#)



G9KA-1A1B

Engineered for reliability and efficiency, this solution features a normally closed auxiliary contact to ensure dependable system operation even under fault conditions. Its 300 A high carry current capacity, 1,000 VAC max switching voltage, and 0.2 Ω low contact resistance enable designers to replace conventional contactors with minimal design changes, enhancing performance and reducing complexity. Compact form factor and simplified wiring reduce panel space requirements and lower labor costs, making it ideal for space-constrained or cost-sensitive applications

[Learn More](#)

Aratas News



Introducing Aratas Corporation | Official Brand Announcement

July 1st marks an exciting new chapter as OMRON Device & Module Solutions becomes Aratas. While our name is evolving, our commitment to innovation, partnership and engineering excellence remains the same. We're excited to continue building the future together as Aratas.

[Watch Here](#)

Fresh On The Board - June 2026

Read how we are making unmanned payment equipment such as vending machines, payment machines, and ticket machines easy and safe to use



[Learn More](#)

Aratas Events

Overcoming the Challenges of High-Frequency Design



Join Us For A Complimentary Webinar
Overcoming the Challenges of High-Frequency Design

[Register Here](#)

As high-frequency equipment demands evolve, staying ahead of design and reliability challenges is critical. Join this session for an exclusive deep dive into the latest innovations shaping the high-frequency equipment market.

In this session, experts in relay and component solutions from Aratas will explore current industry trends, navigate pressing challenges, and showcase advanced solutions designed to elevate your testing capabilities.

Attend this webinar and learn:

- Advanced MOSFET & Reed Relays: Maximize board density, extend equipment lifespan, and ensure stable on-resistance.
- Innovative RF Relays: Achieve high-frequency, high-performance results within a compact footprint.
- Compatible Sockets: Enhance equipment reliability, mitigate failure risks, and ensure safer designs.
- Dense RF Module Integration: Explore space-saving, miniaturized, high-frequency relays built for modern layouts.

Interested in other events Aratas is a part of or hosting? Check out our events page so you never miss a thing!

[Events Page](#)