



FOR IMMEDIATE RELEASE:

Two Pole Solid State Relays Up to 75 Amps per Pole



November 11, 2016 - Buffalo Grove, IL - CARLO GAVAZZI is proud to announce the launch of their new two pole solid state relays, the **RK Series**.

Reducing the size of components is becoming a necessity for equipment manufacturers who want to stay competitive. Carlo Gavazzi has developed the **RK Series** with this idea in mind, as it provides solutions that minimize space requirements without compromising performance. The **RK Series** consists of solid state relay (SSR) solutions which have two poles in a single housing. It gives the option of having the two poles controlled independently or simultaneously. The latter offers a cost effective solution for economy switching of 3-phase loads. The **RK Series** SSRs are ideal for reliable switching of resistive loads. This new series extends the current ratings of two pole solid state relays to 75 AAC per pole with a proper heat sink and provides output screw terminals for secure connectivity of cables with ferrules, ring or fork terminals.

The **RK Series** comes with features that provide time-saving installation and a reduction in downtime, thanks to trouble-free solid state operation, during the lifetime of the SSR. It conforms to global standards such as UL 508, CSA C22.2 and EN 60947-4-3; therefore, it can be used globally in applications/markets involving switching of resistive heating elements, i.e. Food and Beverage, Plastic and Rubber, Semiconductor, HVAC, and others.

- Two pole switching, up to 75A per pole
- 600VAC output voltage rating
- 4-32VDC control
- Options for common and independent control
- Plug or Connector control terminal
- Pre-attached thermal pad
- UL recognized, CSA, CE, VDE approved
- UL 100,000 endurance test

The **RK Series** is available from Carlo Gavazzi's North American network of sales offices and distributors, or at www.GavazziOnline.com.

Questions regarding this press release should be directed to: info@carlogavazzi.com

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