

FOR IMMEDIATE RELEASE:

Multi-Function Mini Timer



April 30, 2009 - Buffalo Grove, IL and Mississauga, ON – Carlo Gavazzi is proud to launch the **HAA08** (2-pole) and **HAA14**, (4-pole) multi-function Mini-Timers. These innovative 21.5 x 28mm timers feature a **24-240VAC/DC universal power supply** and are mounted in a DIN-rail adaptable blade-type relay socket. They are easy to use and provide impressive load capability (up to 8 amps), and offer valuable space and cost savings.

The **HAA08** and **HAA14** offer a number of strategic advantages: Each of the two new models provides a solution for the majority of timing applications due to an **extended time range of 100 milliseconds to 100 hours**. Furthermore, they provide **four functions**: delay on operate, interval, symmetrical recycler “ON” first, and symmetrical recycler “OFF” first. The multi-function and universal features of these timers correlate to a significant **inventory reduction**. The process of selecting and setting the time range is also very easy. The **HAA08 Series** features **8Amp DPDT** relay contacts, and the **HAA14 Series** features **5Amp 4PDT** relay contacts. The primary specifications are as follows:

- Timing range from 0.1 seconds to 100 hours
- 24 to 240 VAC/DC universal power supply
- Dipswitch selection of timing ranges (7 ranges) and of operating modes (4 functions)
- Knob adjustable fine tuning of the time setting
- Output: 8A DPDT (HAA08), 5A 4PDT (HAA14)
- 21.5 x 28 mm miniature housing for blade socket (which can be mounted on DIN-rail)

The **HAA Mini-Timers** are UL recognized, CSA approved, and carry the CE and RoHS marks, your assurance of a high quality and safe product. They are available from Carlo Gavazzi’s North American network of sales offices, distributors or www.GavazziOnline.com

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