

**FOR IMMEDIATE RELEASE:**

## **ON/OFF Current Sensor for Critical Load Monitoring**



*April 27, 2021 - Buffalo Grove, IL* – CARLO GAVAZZI is proud to announce the addition of a compact ON/OFF current sensor, which is ideal for monitoring of critical loads such as fans, water pumps, lighting, and motors. The **EISH Series** can detect current as low as 200 mA AC and up to 60 Amps AC, making it optimal for applications in a variety of markets including HVAC, water treatment, data centers, tunnel/ airport lighting and other areas of critical infrastructure.

The **EISH Series** features a space-saving and versatile housing which can be either DIN rail or panel mounted. It has a built-in current transformer with a solid state normally open output. A 12mm through hole easily accepts insulated wire. The **EISH Series** is self-powered from the input current, making it simple and cost-effective.

The **EISH Series** is the latest addition to the industry leading collection of current sensors for ON/OFF load monitoring from Carlo Gavazzi. It provides instantaneous and reliable feedback to control systems, contributing to preventive and predictive maintenance actions, which helps reduce downtime and maintenance costs.

The features of the **EISH Series ON/OFF Current Sensor** include:

- 22.5mm wide housing
- DIN rail or panel mount
- Fixed setpoint (200 mA or 400 mA)
- Detects AC current through built-in through-hole
- Self-powered
- Solid state output

The **EISH Series** is available from Carlo Gavazzi's network of sales offices and distributors, or at [www.GavazziOnline.com](http://www.GavazziOnline.com).

Questions regarding this press release should be directed to: [info@carlogavazzi.com](mailto:info@carlogavazzi.com)

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