

Dear Customer,

Automation Digest Issue #23 - Oct 2007

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We will be highlighting in this issue, Onset HOB0® U12 Indoor Data Logger Family, Omron Range of G4D-F4B Terminal Relay, G6D-1A PCB Relay and not forgetting Omron H3DE Slim-Type Solid-State Timer.

Brief content of this issue:

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- 1) Onset HOB0® U12 Indoor Data Logger Family
- 2) Omron H3DE Slim-Type Solid-State Timer
- 3) Omron G6D-F4B Space-Saving Terminal Relay
- 4) G6D-1A Slim, Miniature PCB Relay

* Onset HOB0® U12 Indoor Data Logger Family

The U12 Indoor family data loggers contain internal sensors and/or accept a wide range of external sensors/input cables to enable users to easily and affordably monitor temperature, humidity, light intensity, and other measurements required for indoor energy, HVAC/R, and industrial projects.

U12 loggers provide 12-bit resolution for detecting greater variability in recorded data, direct USB connectivity for convenient, high-speed data offload, and a 43K measurement capacity.

Basic Features:

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- Complete download in 30 seconds via direct USB interface
- Programmable sampling rate (1 second to 18 hours)
- Numerous event types stored to data file asynchronously
- Battery level indication at launch
- Battery level can be recorded as a separate channel
- 1-year battery life (typical) - user-replaceable CR-2032 lithium battery
- Non-volatile memory retains data even if battery fails
- NIST-traceable temperature accuracy certification available
- Patented technology (U.S. Patent 6,826,664)

Click here to find out more =>

http://www.onsetcomp.com/solutions/products/loggers/_showloggerfamily.php5?lf=1

* Omron H3DE Slim-Type Solid-State Timer

A wide AC/DC power supply range (24 to 230 VAC/DC) reduces the number of timer models kept in stock. DIN Track Mounted, Standard 22.5-mm Width Timer Range

Basic Features:

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- 12-VDC model available for a specific application. (H3DE-M2)
- Nameplate provided for easy timer identification and management.
- Terminal clamp left open when delivered.
- Finger protection terminal block to meet VDE0106/P100.
- Enables easy sequence checks through instantaneous outputs for a zero set value at any time range.
- Incorporates environment-friendly, cadmium-free contacts. (Except for H3DE-H)
- High immunity to inverter noise.

- Conforms to EN61812-1 and IEC60664-1 (VDE0110) 4kV/2 for Low Voltage and EMC Directives.
- Approved by UL and CSA.

Click here to find out more =>
http://www.omron-ap.com.sg/product_info/H3DE/index.asp

* Omron G6D-F4B Space-saving Terminal Relay

The easy-to-use, space-saving terminal relay with four-point output provides a quick solution for space constraints issues.

Basic Features:

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- Almost the same size as PYF Socket: 31 x 35 x 68 mm (W x H x D)
- Each terminal circuit (with coil or contact) is independent from one another.
- Short Bar ensures easy connection of common and adjacent terminals.
- Provided with a terminal cover that prevents electric-shock accidents.

Click here for more information on G6D-F4B =>
http://www.omron-ap.com.sg/product_info/G6D-F4B/index.asp

* G6D-1A Slim, Miniature PCB Relay

Capable of Relaying Programmable Controller and Temperature Controller Outputs

Basic Features:

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- Slim and miniature: 17.5 x 6.5 x 12.5 mm (L x W x H).
- Reduced bottom area (45% smaller than the G6B's bottom area) ideal for high-density mounting.
- Switches 5 A at 250 VAC/30 VDC.
- Allows 300,000 operations with a 2-A load at 250 VAC or 30 VDC.
- Actual load switching capability equals the G6B's capability.
- Washable construction.

Click here to find out more =>
http://www.omron-ap.com.sg/product_info/G6D/index.asp

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Lastly, thanks for your time once again and we look forward to provide you with more updates in our next issue.

Best regards,
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