

Dear Customer,

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Automation Digest Issue #10 - Aug 2006
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Thank you for the positive feedback regarding our Automation Digest.
In this issue, we continue to bring upon your attention to more products that might be of relevance to your applications or an interest to you.
First on our list is the Omron's 3G3_V Series Inverter. Next, we have the H7CX-A Multifunction preset counter, and last but not least, the Merlin Gerin's Domae MCB and RCCB for the safety of people and equipment always.
Of course, let's not forget to share a little information with you about the Restriction of Hazardous Substances which came into force on 1 July 2006. (RoHS)

Brief content of this issue:

- =====
1) Omron Inverter - 3G3_V Series
2) Omron H7CX-A Multifunction Preset Counter
3) Merlin Gerin - Domae Range MCB and RCCB
4) Restriction of Hazardous Substances (RoHS)

*Omron Inverter - 3G3_V Series

Looking for a user-friendly, compact, programmable driver for your pumps, conveyors, lifting machines? The wide ranges of inverters from Omron might just do the trick.

Basic features:

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- Power Range from 0.1 up to 160kW
- 8 Configurable fixed frequencies or 16 Programmable fixed frequencies
- Support Modbus, CANopen, Devicenet and Profibus
- Stationary Auto Tuning
- PID Control
- High Slip Braking
- Under Torque Detection
- Automatic Torque Compensation

Please don't hesitate to contact us to find out more on the applications or click here ->

http://www.omron-ap.com/product_info/3G3RV/index.asp

http://www.omron-ap.com/product_info/3G3MV/index.asp

http://www.omron-ap.com/product_info/3G3JV/index.asp

*Omron H7CX-A Multifunction Preset Counter

The H7CX-A, a multifunction preset counter which can be configured as 1-stage counter, 2-stage counter, total/preset batch, dual counter and even a tachometer. What's more, you can have a PNP/NPN switchable input. Still not convinced enough that it's multifunction?

Basic features:

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- Din 48 X 48 with a highly visible display with backlit negative transmissive LCD.
- Programmable PV color to visually alert when output status changes (screw terminal block models).

- Finger-safe terminals (screw terminal block models).
- Meets a variety of mounting requirements: Screw terminal block models, and pin-style terminal models.
- NEMA4/IP66 compliance.
- Intuitive setting enabled using ergonomic up/down digit keys (4-digit models) and DIP switch.

Click here to find out more on the H7CX-A Multifunction Counter ->
http://www.omron-ap.com/product_info/H7CX-A/index.asp

*Merlin Gerin - Domae Range MCB and RCCB

Designed specially for the distribution boards, the DOMAE is truly user friendly and easy to install.

Its exterior design provides a chic and bold look with a fresh orange coloured toggle. The distinctive stylish curves add to the appeal for modern homes. When launched 2 years ago, only available was the 1 pole Domae MCB as well as the 2 pole RCCB. Effective March 2006, the 2 and 3 pole MCB, 4 pole RCCB, DOMAE surge arrester, CT contactor, TL impulse relay and plastic enclosure are available.

Basic features:

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- Controls and protects circuits against overloads, short-circuits and earth leakage protection.
- MCB range - complies with IEC 60898.
- RCCB range - approved with the Safety Authority

Click here to find out more on the features of M/G -Domae Range ->
 Select searches, key Domea for the selections of MCB or RCCB enquires ->
<http://ecatalog.schneider-electric.com/>

*Restriction of Hazardous Substances (RoHS)

The RoHS Directive and the UK RoHS regulations came into force on 1 July 2006

The RoHS Directive stands for "the restriction of the use of certain hazardous substances in electrical and electronic equipment". This Directive bans the placing on the EU market of new electrical and electronic equipment containing more than agreed levels of lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) and polybrominated diphenyl ether (PBDE) flame retardants.

Manufacturers need to understand the requirements of the RoHS Directive to ensure that their products, and their components, comply. (Extracted from->
<http://www.rohs.gov.uk/>)

Look into the links to find out what our manufacturers have gone through the extra mile in complying to the RoHS, click here ->

<http://www.rohs.schneider-electric.com/rohs/en/index.htm>

<http://www.omron-ap.com/rohs/main.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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