

THE Electrical Connection

March 2010

Columbus • Defiance • Findlay
Hebron • Mansfield • Toledo

McNAUGHTON-McKAY
ELECTRIC COMPANY

Serving The Ohio Electrical Community...
Celebrating 100 Years of Customer Service!

Integrated Safety in a Mid-range Control Platform



The Allen-Bradley Compact GuardLogix controller brings together the standard control functionality of the Logix Control Platform – common programming environment, common networks and a common control engine – with the full range of integrated safety functionality of GuardLogix controllers in a smaller package. This provides you with unmatched scalability and flexibility across a wide range of applications.

Ideal for mid-range applications, Compact GuardLogix controls up to eight axes of motion and supports the use of CompactBlock Guard I/O and POINT Guard I/O on Ethernet/IP, which creates a new option for machine builders looking to cost-effectively standardize on a single integrated safety control platform.

The Compact GuardLogix features a 1002 safety architecture and is rated up to and including Safety Integrity Level 3 (SIL 3), Performance Level e (PL e) functionality.

LPACK™ LED Wallpack



RAB Lighting is pleased to introduce another exciting new LED product to their growing line of affordable outdoor LED lighting. The WPLED20 is a 20-watt wall mount fixture that is affordable and functional with an innovative design.

WPLED20 Features & Benefits

- Both the surface mount for recessed boxes and the junction box are contained in the same box. This makes it easier for the distributors to stock and offers flexibility to the installer.
- The fixture can be used up to 277 volts!
- A photocell can be factory installed, suffix “/PC for 120 volt and “/PC2 for 277 volt
- The WPLED20 can be used as an upright for building facades and sign lighting
- The fixture is available in cool and warm light and in bronze and white finish.
- It's ideal for a 10 - 15' mounting height.

Upcoming Training

- March 3 – Safety Conference – Columbus
- March 16 – NFPA 70E Class – Defiance
- March 17 – Ethernet Seminar – Columbus
- Week of March 22 – Ethernet Seminar – Toledo
- Week of April 19 – Machine Safety Seminar – Toledo
- Week of April 26 – Connected Components & Integrated Architecture on Tour - Columbus

For more information
please visit our website
or contact
Heather Oehlers at
419-422-2984.

Meet The Newest Member Of Your Crew

BMP™21 Label Printer

Simple to operate and quick to print, the Brady BMP™21 label printer is the economical, must-have labeling tool for voice/data comm, electrical and general industrial crews. With this thermal transfer printer, you can create your labels just once - knowing they will stay stuck and stay legible for the years ahead.

- Faster, More Efficient Labeling
- Durable, Made-to-Last Labels
- All-in-One Industrial Labeling Tool

High-performance, high-brightness Champ® VMV LED luminaire –brilliantly combining safety, reliability and energy efficiency.

It is a new era for Champ® luminaires. This luminaire provides the same durability and reliability of a traditional Champ luminaire, coupled with the low cost of ownership and energy efficiency of Cooper Crouse-Hinds LED technology. High-performance LEDs and a solid-state electronic driver provide light where you need it, at a fraction of the operating cost of HID technologies. VMV LED Series luminaires are designed to provide full-spectrum, crisp white light with a true IES type V distribution. This white light output provides the human eye with better visual acuity compared to the poor rendering and color quality produced by a typical HPS fixture. Three versions of the Champ VMV LED are available, providing ideal solutions for a wide range of applications.

- VMV5L - Ideal for Low-light Applications
- VMV7L - Wide Area Illumination
- VMV9L - High Lumen Output



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