

THE Electrical Connection

July 2010

Ann Arbor • Flint • Madison Heights



McNAUGHTON-McKAY
ELECTRIC COMPANY

Serving Our S. E. Michigan
Electrical Community for 100 Years!



You are cordially invited to our 100th Anniversary Customer Appreciation Open House Celebrations

11:00 AM - 7:00 PM

Madison Heights - Thursday, September 16th

Ann Arbor - Tuesday, September 21st

Flint - Wednesday, September 29th

*BUFFET - DOOR PRIZES -
SUPPLIER PRODUCT DISPLAYS*

CompactLogix L23 Programmable Automation Controllers

*Integrated Architecture
for Smaller Applications*



CompactLogix programmable automation controllers (PACs) offer you the benefits of the Logix Control Platform—common programming environment, common networks, and common control engine—in a smaller footprint for machine-level control applications. The new CompactLogix L23 extends these benefits into even smaller applications. The CompactLogix L23 controllers include the Logix control engine, power supply and two of the most common I/O configurations, lowering costs and simplifying configuration.

Unirac SolarMount®

PV's most versatile mounting system

McNaughton-McKay is now stocking SolarMount from Unirac the most versatile PV mounting rail system on the market today. You can solve virtually any PV mounting challenge because of the installer-friendly components that give you maximum flexibility. The universal SolarMount rail system has three options which can be assembled into a wide variety of PV mounting structures to accommodate any job site.



Key Benefits of SolarMount® Rail

Maximum flexibility

- Flush, high-profile or low-profile configurations
- Roof or ground mount
- Pitched or flat roof
- Ease of installation

McNaughton-McKay along with Unirac can provide a technical support system complete with installation and code compliance documentation and design assistance to help you solve the toughest challenges.

Drive Headquarters-2010 Seminars & Hands On Labs

SEPTEMBER 21 & 22

9:00 AM -4:00 PM

Lunch provided

1357 E. Lincoln Ave.

Madison Heights

Registration opens July 15 at www.mc-mc.com

Seminars: Drives & Safety, Wiring & Grounding, Energy Efficiency, and other New Products
Hands-On: Powerflex 4/40/40P/400, Powerflex 70/700/753 & 755 Kinetix Motion Products

Special Requirements?

Modification Services Provides a Solution

With Hoffman Modification Services, many of the standard enclosures can be

modified to suit your specific requirements. They use the most advanced technology to produce consistent, high quality results. Their modified enclosures are UL/cUL and CSA certified solutions. You can select from more than 100 standard paint finishes. Change dimensions. Easily add holes, cutouts, window kits, louvers and thermal management systems.

To begin, just find a standard enclosure similar to your intended design. A McNaughton-McKay representative can assist you with this or you can visit www.hoffmanonline.com and browse their online product catalog. You can also learn more about options tailored for each product family on the Hoffman website under their services tab.



ULTRA LED Retrofit PAR30 Long Neck Lamps

Dimmable

Sylvania's LED technology offers reduced energy and maintenance costs when compared with conventional light sources. ULTRA LED PAR30 Long Neck retrofit lamps are intended to be a high quality replacement for 50W halogen PAR30 Long Neck halogen lamps while offering 20 times the life. They are free of UV and IR radiation, minimizing discoloration and fading of materials. These lamps are dimmable down to 10%, and are rated at 50,000 hours life with a correlated color temperature (CCT) of 3000K and 87 CRI. These lamps are available with 25° and 40° beam angles.



No warm-up time, instant-on with full light output and stable color

- 50,000 hours life at 70% lumen maintenance
- RoHS compliant
- Suitable for use in indoor and outdoor environments
- Suitable for dimmers or in luminaires controlled by a dimmer

Ann Arbor Branch
(734) 995-9515

Flint Branch
(810) 238-5611

Madison Heights Branch
(248) 399-7500

www.mc-mc.com

