



# **GREAT LAKES<sup>®</sup>**

## **AUTOMATION SUPPLY**

A MEMBER OF THE KENDALL GROUP

### **SENSORS & SAFETY**



### **MACHINE VISION**

### **PUSHBUTTONS & INDICATION**



### **VARIABLE SPEED DRIVES**

### **ENCLOSURES**



### **PLC & HMIs**

Your Industrial  
Automation  
Solutions Provider  
Line Card

[GLASupply.com](http://GLASupply.com)

# Manufacturer Product Lines

[ABB](#) - Industrial Control Components, Pilot Devices, Drives, Disconnects, Circuit Breakers, Motors

[Alpha Wire](#) - Heat Shrink, Control Cable, Shielded Cable, Ribbon Cable, Co-Ax Cable, Connectors

[Axiomtek](#) - Industrial Computers, Industrial Workstations, Flatscreen Monitors

[Bircher](#) - Safety Mats, Safety Door Openers, Safety Forklift Traffic

[Eaton Control and Automation](#) - Industrial Control Components, Pilot Devices, Drives, Disconnects, Circuit Breakers

[Epic/Contact](#) - Industrial Electrical Connectors & Accessories

[Entrelec/ABB](#) - Terminal Blocks, Industrial I/O, Signal Conditioners, Power Supplies

[Fluke](#) - Portable Oscilloscopes, Calibrators & Power Quality Analyzers

[GE Proficy](#) - Supervisory Software Systems

[GE Intelligent Platforms](#) - Micro, Medium & Large PLC's, Software, VME Systems, Operator Interfaces, Genius I/O Systems, Field Control, Distributed I/O, Versa Max I/O, Motion Control, LED Message Displays, CRT & Flatscreen Operator Interfaces, Industrial Computers & Workstations

[GE Industrial Control](#) - Industrial Control Devices, Push Buttons, Starters, Pilot Devices

[GE Motors/Drives](#) - AC & DC Motors, Drives & Drive Systems

[GE Motion Systems](#) - Single & Multi-Axis Servo Systems, Motors and Amplifiers, PowerMate Series Motion, CNCs

[Grace Engineered Products](#) - Interface Solutions, Remote Access Ports

[Harting](#) - Industrial Electrical Connectors

[IDEC](#) - Relays, Power Supplies, PLCs, Pilot Devices, Industrial Control

[Littelfuse](#) - "Indicator" Fusing, Fuse Blocks, Electronic Fusing, Semi-Conductor Fusing, Distribution Blocks

[MTS/Temposonics](#) - Precision Linear Actuators

[N-Tron](#) - Ethernet Gateway Switches, Networking Components

[Olflex](#) - Specialty Wire & Cable, Robotics & Servo Cable, Flexible Control Cable, Cord Grips, Conduit, Cable Track

[Pepperl & Fuchs](#) - Proximity and Photoelectric Sensors, Intrinsic Safety Sensors and Components, Level Control, Bar Code, Linear Transducers, Cordsets, ASi Safety

[Puls](#) - Power Supplies, Din Rail Power Supplies, Green technology

[Red Lion](#) - Timers, Counters, Panel Meters, Operator & Flatscreen Interface, Message Displays, Temperature Controllers, Feedback Devices, Voltage & Current Monitors

[Rittal](#) - Enclosures, O/I Enclosures, Swing Arm Systems, Climate Control Products, Ergonomic Workstations

[Thomas & Betts](#) - Sta-Con Connectors, Shrink Tubing, Spiral Wrap, Taylor Panel Duct, E-Z Code Wire Marking

[Turck](#) - Proximity Sensors, Intrinsically Safe Sensors, Cables, Relays, Level Control, Timers, Counters, Cordsets, RFID Systems, Linear Transducers, Encoder-Resolvers

[Wiegmann](#) - Junction Boxes, Pushbutton Enclosures, Wallmount Enclosures, Freestanding Enclosures, Disconnect Enclosures, Operator Interface Enclosures, Wireway

# Products

## Current & Voltage

### Monitors

- Control Concepts
- CR Magnetics
- Red Lion
- SSAC
- TimeMark

## Data Ports

- Grace

## Data Acquisition

- GE Intelligent Platforms
- N-Tron

## Distributed I/O

- GE Intelligent Platforms
- SSAC
- Turck

## Drives

- AC Servo
- GE Intelligent Platforms

### AC Vector

- ABB
- Eaton
- GE Drives

### AC VFD

- ABB
- AC Tech
- Eaton
- GE Drives

### DC

- ABB
- Dart
- Eaton
- GE Drives

## Enclosures

- Rittal
- Wiegmann

## Ergonomic

### Workstations

- Rittal
- Wiegmann

## Feedback Devices

- Encoder Products
- MTS Temposonics
- Red Lion
- Turck
- Turck/Kubler

## ID Products

- Pepperl+Fuchs ID
- Turck

## Industrial Computers

- Axiomtek
- GE Intelligent Platforms

## Industrial Control

- ABB
- Eaton
- Fuji
- General Electric
- Idec

## Level, Pressure, Flow

- MTS Temposonics
- Turck

## Machine Guarding

- ABB/JOKAB

## Message Displays

- GE Intelligent Platforms
- IDEC
- Red Lion

## Motion Controls

### Absolute Position

- GE Intelligent Platforms
- Single & Multi Axis
- GE Intelligent Platforms

## Motors

- ABB
- Baldor
- GE Motors
- Lincoln Electric
- Marathon

## Operator Interface

- GE Intelligent Platforms
- Idec
- Red Lion

## Power Supplies

- ABB/Entelec
- Eaton
- IDEC
- International Power
- PULS

## Programmable

### Controllers

- ABB
- Eaton
- GE Intelligent Platforms
- IDEC

## Relays

- ABB
- Eaton
- General Electric
- IDEC
- Potter & Brumfield
- Turck

## Safety Products

### Anti-Tie Down Relay

- Time Mark

### Gate Switches

- ABB/JOKAB

### Palm Buttons

- Pepperl+Fuchs
- Rees

### Safety Controllers

### Safety Mats

- Bircher

### Safety Relays

- ABB
- Eaton

## Sensors

### Intrinsically Safe

- Pepperl+Fuchs
- Turck

## Prox & Photo, Limit

- ABB
- Eaton
- NAMCO
- Pepperl+Fuchs
- Turck

## Soft Start

- ABB
- Eaton

## Software

- GE Intelligent Platforms
- GE Proficy/Intellution

## Temperature Control

- Red Lion
- Watlow

## Terminal Blocks

- ABB/Entelec
- Eaton

## Timers/Counters

- ABB/Entelec
- Eaton
- Macromatic
- Red Lion
- SSAC
- Time Mark

## Transformers

- Acme
- Eaton
- GE
- Hammond
- MTE
- CR Magnetics
- TCI

## Wire/Accessories

- Alpha
- Contact/LAPP
- Entelec
- Harting
- Manhattan/CDT
- Olflex/LAPP
- Thomas & Betts

# Manufacturer Listing

3M  
ABB  
ABB Drives  
ABB/Entrelec  
ABB/JOKAB  
AC Tech Drives  
Acme Electric  
Action Instruments  
AEMC  
Aim/Cambridge  
Alpha Wire  
Amp  
Amphenol  
Amprobe  
Automatic Timing & Control  
Axiomtek  
Baldor  
Belden  
Bircher  
CR Magnetics  
Epic/Contact  
CRC  
Dart  
Directed Light  
Diversified  
Duracell  
Eagle Timer  
Eaton Control & Automation  
Entrelec ABB  
Fluke

Fuji  
GE Intelligent Platforms  
GE Industrial Control  
GE Motors/Drives  
GE Motion Solutions  
Grace  
Grayhill  
Harting  
Hubbell/Wiegmann  
Idec  
International Power  
Lambda  
Linemaster  
Littelfuse  
Macromatic  
Mallory  
Manhattan/CDT  
Marathon  
Maxi-Signal/Tomar  
Meltric  
MTE  
MTS/Temposonics  
Mueller  
Namco  
NK Technologies  
NTE Electronics  
N-Tron  
Ohmite  
Okaya  
Olflex Wire  
Paladin

Pepperl+Fuchs  
Potter & Brumfield  
Power Sonic  
Puls  
Pyromation  
Red Lion Controls  
Rees  
Rittal  
RK EElectronics  
Rotech Systems  
Selecta Switch  
Simpson  
SSAC  
Standard Power  
Switchcraft  
TCI  
Thomas & Betts  
Time Mark  
Triplett  
Tripp Lite  
Turck  
Union Battery  
Vaisala  
Vicon  
Waber  
Wahl  
Waldman  
Weller  
Wiegmann  
WIHA

Our Technical Services Group provides:

- Application solutions for PLC, Motion, and HMI products, and Sensor & Vision system evaluation and recommendations
- Assistance with programming and application questions
- Training and support for all of your software and hardware needs

## Great Lakes Automation Supply Locations

Battle Creek, MI 49037  
130 N. Helmer Rd.  
(269) 963 - 6282  
(800) 321 - 8434 (MI)  
(800) 962 - 3144 (National)  
Fax: (269) 963 - 3432  
**Sales Office**

Coldwater, MI 49036  
646 E. Chicago Rd.  
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(855) 278 - 4518  
Fax: (517) 278 - 4129  
**Warehouse**  
email: sales@glasupply.com

Wyoming, MI 49548  
3838 Clay Ave. S.W.  
In the Galloup Building  
(616) 583 - 1564  
(800) 465 - 8207  
Fax: (616) 583 - 1893  
**Sales Office**