

## WELCOME TO TRIMAX CIRCUIT PROTECTORS

Count on Trimax for high quality, competitively-priced circuit protectors, including breakers, fuse holders and sockets.

Trimax offers bi-metallic and expansion type thermal circuit protectors, in various sizes and package styles. Manual reset and automatic reset options are available, with current ratings ranging from .5 to 50 Amps.



BI-METALLIC CIRCUIT PROTECTORS

Trimax product series provide a wide range of reliable protection for use in many applications, including overload protection for industrial controls. Trimax expansion type protectors are unaffected by ambient temperature across a wide range.

Contact us early for engineering assistance and get the right circuit protector at the right price.

Call us today for a full-service solution.

2747 Route 20 East • Cazenovia, NY 12045

User-friendly website includes news, product information, glossary, and contact options.

Detailed information on each product line includes specifications, diagrams, options and application examples.

To receive a printed mini-catalog, visit our new Trimax website. We'll pick up the postage!

HOME | CONTACT | LINKS

ABOUT TRIMAX | SERVICE & SUPPORT | BI-METALLIC | EXPANSION TYPE | SOCKETS



### New Brochure Available

Call or click for a printed Trimax mini-catalog.

Order Now >>>

### LATEST NEWS & PRESS



**MX31 Series MANUAL or AUTO RESET CIRCUIT PROTECTOR**

EXAMPLES OF MX31 SERIES APPLICATIONS include:

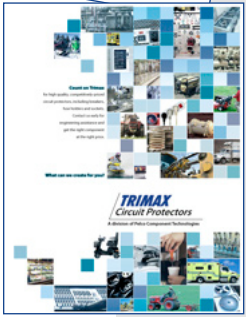
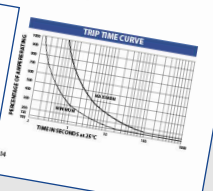
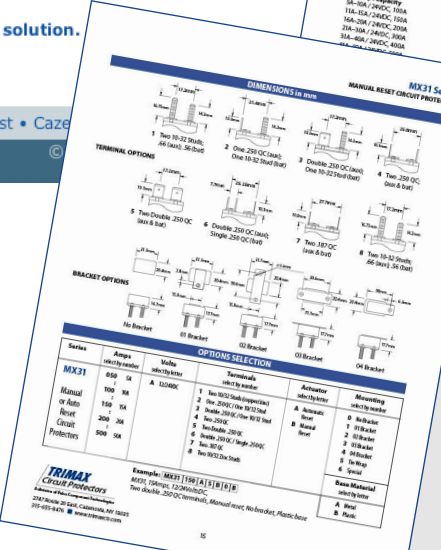
- Boats and Marine Equipment
- Food and Construction Equipment
- Fire and Safety Equipment
- Lawn and Garden Equipment
- Recreational Vehicles
- Battery Chargers
- Trucks
- And many more

The reset button on the manual version pops out, thus providing a visual indication, and the circuit remains disconnected until manually reset.

The auto reset version resets itself without visual indication. Multiple mounting options are available, offering a wide range of applications.

**Specifications:**

- Trip Time vs. Current: At 100% of rated current at 25°C. At 100% of rated current trip within 1 hour. At 200% of rated current trip within 5 to 35 seconds.
- Current and Voltage Ratings: SA-25A, 250VAC; 30A, 250VAC.
- Interrupt Capacity: 15A-25A / 240VAC, 150A; 15A-25A / 240VAC, 150A; 25A-30A / 240VAC, 150A; 30A-30A / 240VAC, 150A.
- Dielectric Strength: 250VAC / 1 minute
- Insulation Resistance: > 100MΩ
- Reference Documents: SAE Standard J558 (Type I/II)
- Operating Temperature: 23°C to 85°C
- Storage Temperature: -30°C to 85°C



## NEW RESOURCES FOR TRIMAX CIRCUIT PROTECTORS

Choosing high quality, competitively-priced circuit protectors and sockets is easier than ever with the new Trimax website from Pelco Component Technologies.

Trimax offers Bi-Metallic and Expansion type circuit protectors, as well as fuseholders, sockets and input receptacle assemblies. Extensive options are available on nearly all products. Information has been updated and standardized to make selection easy. Each product series is represented in an informative, detailed PDF, showing photos, options and selection codes.

Similarly reorganized and streamlined, the new Trimax catalog has been distributed to our representatives throughout North America, with a "mini" version available via online or phone request.

Interested engineers and OEMs are encouraged to contact representatives via our handy rollover map of North America (including phone numbers and e-mail links). Reflecting the brand's commitment to personal service and technical support, Trimax also welcomes technical questions and direct communication at our corporate headquarters.

A division of Pelco Component Technologies, Trimax delivers reliable, cost-effective solutions for keeping electricity under control. It's our latest presentation of "Putting Power to Work".

# INNOVATION information

## CONGRATULATIONS, REPRESENTATIVES!

North American representatives for Trimax and Airotronics were recently heralded for their achievements in the following categories.

### Airotronics 2006-2007

*Sales Excellence Gold Level*

Crawford Associates  
Levine Electronics and Lectric, Inc.  
Torlex  
Trinity One

*Sales Excellence Silver Level*

Electroline Sales  
McNeill & Co.

*Sales Excellence Bronze Level*

Texas Technical Products

*Highest Sales Dollar Volume*

Crawford Associates

*Highest Percentage Increase in Sales*

Texas Technical Products

### Trimax 2006-2007

*Sales Excellence Gold Level*

KSE, Inc.  
Select Sales Associates

*Sales Excellence Bronze Level*

Crawford Associates

*Highest Sales Dollar Volume*

Select Sales Associates

*Highest Percentage Increase in Sales*

Disconnects of Florida



Rep Roger Powell of Disconnects of Florida receives the 2006-2007 Highest Percentage Increase award from Peter Kip, Pelco Director of Sales and Marketing.

## AIROTRONICS NEW PRODUCT

**CATEGORY:** Current Sensor

**APPLICATION:** Go/NoGo Current Sensor

**SERIES:** CS

Airotronics offers simple Go/NoGo current detection with a wide operational voltage (18VAC to 260VAC) in one unit.

Via non-contact toroidal sensing, determines whether a motor, compressor, pump, heater, light, etc. is operational.

Useful in food equipment, HVAC, lighting, and irrigation systems, and more.



## TRIMAX NEW PRODUCT

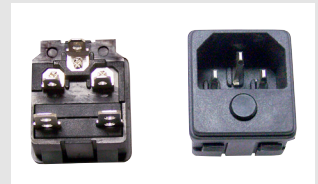
**CATEGORY:** AC Socket/Circuit Breaker

**SERIES:** MX68

Trimax MX68 Series combines the flexibility of a manual-reset circuit protector with an AC socket in one convenient package. Black base with snap-in mounting.

An excellent choice where both a circuit protector and AC socket are required, and space is a limitation.

Operates on the "snap-action" bi-metallic element principle. When an overload reaches the calibrated trip point of the bi-metal element, the contacts snap open, disconnecting the load. The breaker can be reset as soon as the bi-metal strip cools.



**Product listings and catalogs** At Pelco, we are continuing informative updates to our catalogs and websites. Browsing is available through [globalspec.com](http://globalspec.com) and [thomasnet.com](http://thomasnet.com), and we welcome your comments and inquiries. Complete, updated catalogs are available upon request for Airotronics and Trimax. Call us directly or contact your rep for details on the best service in the business—from Pelco Component Technologies.

[www.pelcocaz.com](http://www.pelcocaz.com)  
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**PELCO**  
COMPONENT TECHNOLOGIES  
*Putting Power to Work*