# **NEW PRODUCT**

June 1, 2008



A division of Pelco Component Technologies

**FUNCTION:** The MX32 is a single pole thermal type low-voltage breaker which 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.

**PURPOSE:** The MX32 Series are automatic reset circuit protectors designed for the automotive and marine industries and made to fit standard AFC/ATO fuse panels.

#### EXAMPLES of MX32 SERIES APPLICATIONS include:

- Trucks, Buses, RVs
- Trolling Motors, Battery Chargers
- Lawn and Garden Equipment
- Road and Construction Equipment
- Fire and Emergency Equipment
- ...and many more

**CONTACT:** 315-655-8476 www.trimaxcb.com



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## MX32 Series BI-METALLIC AUTOMATIC or MODIFIED RESET CIRCUIT PROTECTOR



#### **FEATURES:**

Universal circuit protector connections offer a "snap-off" blade design which allows user to size the blades to the application

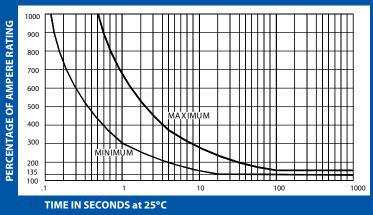
Meets SAE J533 Type I (Auto) and Type II (Modified) standards

Available in Silver, Red, Blue, Yellow, Coffee or Cyan colors

Current and voltage ratings: 5-30Amp, 12/24VDC

**Connectors available in Bronze or Tinned Blades** 

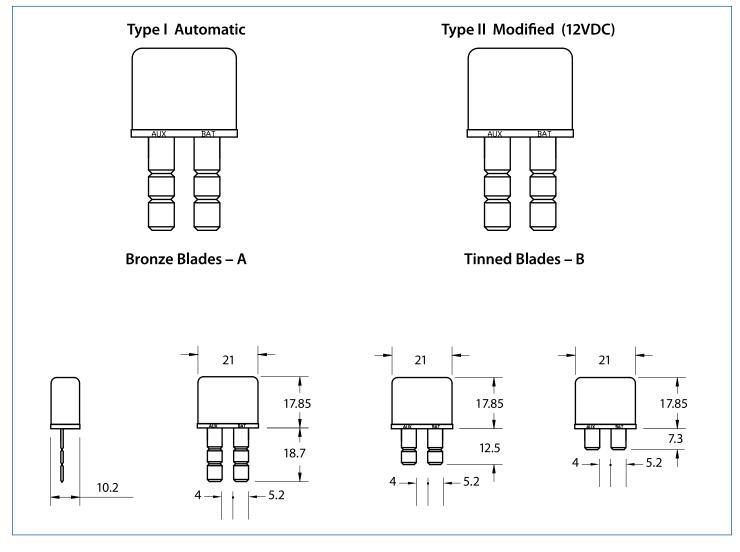
#### **TRIP TIME CURVE**



# Trimax MX32 Series

#### **BI-METALLIC AUTOMATIC or MODIFIED RESET CIRCUIT PROTECTOR**

#### **DIMENSIONS in mm**



## **OPTIONS SELECTION**

Series	<b>Amps</b>	<b>Type</b>	<b>Color</b>
	select by number	select by letter	select by number
MX32 Automatic or Modified Reset Circuit Protectors	0505A10010A15015A20020A25025A30030A	A Type I B Type II	<ol> <li>Silver</li> <li>Red</li> <li>Blue</li> <li>Yellow</li> <li>Coffee</li> <li>Cyan</li> </ol>

Example: MX32 200 B 2

MX32, 20Amps, Type II, Red



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