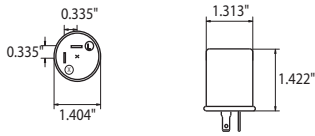




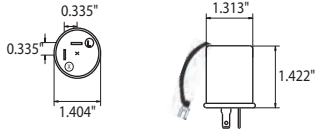
**Your Global Partner
in Lighting Solutions**

**2007
FLASHER
PRODUCTS**

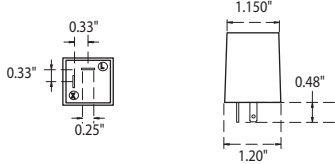
**High Quality
Rapid Delivery
Personal Service**

EF32**EF32****12 Lamp 2 Terminal Electronic Flasher**

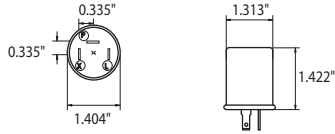
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 25 Amp, 1 to 12 Lamp Capacity

EF32RL**EF32R L Self Adjusting, 2 Terminal, LED Flasher**

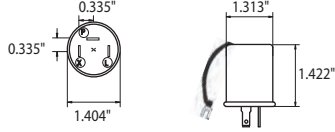
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design, External wire provides ground
- * Automatically adjusts to LED current draw
- * Steady Flash Rate for all LED applications
- * 11-15 volt, 0.10 to 25 Amp Max Capacity

EF32H**EF32H 12 Lamp 2 Terminal Electronic Flasher**

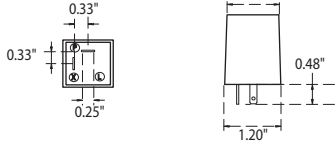
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours of continuous operation
- * 60-120 Flasher per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 25 Amp, 1 to 12 Lamp Capacity

EF33**EF33 12 Lamp 3 Terminal Electronic Flasher**

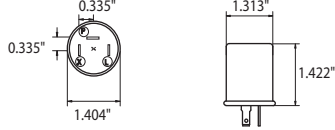
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 25 Amp, 1 to 12 Lamp Capacity

EF33RL**EF33RL Self Adjusting 3 Terminal LED Flasher**

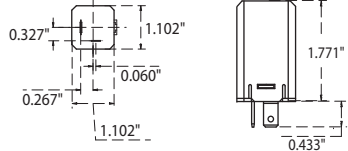
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design, External wire provides ground
- * Automatically adjusts to LED current draw
- * Steady Flash Rate for all LED applications
- * 11-15 volt, 0.10 to 25 Amp Max Capacity

EF33H**EF33H 12 Lamp 3 Terminal Electronic Flasher**

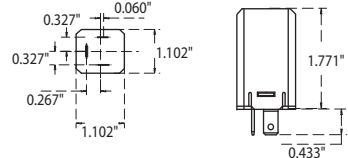
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours of continuous operation
- * 60-120 Flasher per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 25 Amp, 1 to 12 Lamp Capacity

EF33W**EF33W 12 Lamp 3 Terminal Electronic Flasher (Weatherproof)**

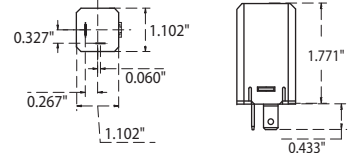
- * Heavy Duty Design
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 6.75 -15 volt, 25 Amp Bi-Polar Design

EF40**EF40 16 Lamp 2 Terminal Electronic Flasher**

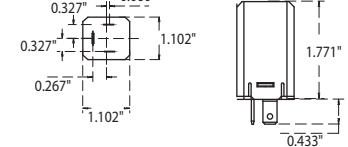
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours continuous operation.
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 35 Amp, 1 to 16 Lamp Capacity

EF41**EF41 16 Lamp 3 Terminal Electronic Flasher**

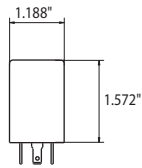
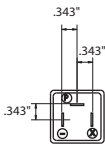
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours continuous operation.
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 35 Amp, 1 to 16 Lamp Capacity

EF42**EF42 20 Lamp 2 Terminal Electronic Flasher**

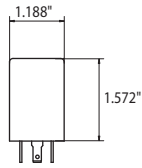
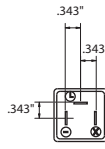
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours continuous operation.
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 45 Amp, 1 to 20 Lamp Capacity

EF43**EF43 20 Lamp 3 Terminal Electronic Flasher**

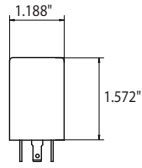
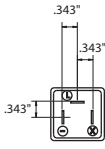
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty Design Rated for 100 hours continuous operation.
- * 60-120 Flashes per minute
- * Fits all Standard Round Sockets
- * 11-15 volt, 45 Amp, 1 to 20 Lamp Capacity

EF34**EF34****Fixed Load Electronic Flasher Turn Signal/Hazard Warning Flasher**

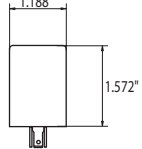
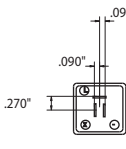
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Sockets found in newer import cars & trucks
- * 11-15 volt, Fixed Load 2 lamps for turn signal / 4 lamps for hazard warning

EF35**EF35****Fixed Load Electronic Flasher Turn Signal/Hazard Warning Flasher**

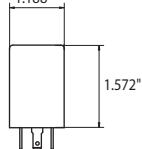
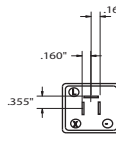
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Sockets found in newer import cars, trucks & some American Vehicles
- * 11-15 volt, Fixed Load 2 lamps for turn signal / 4 lamps for hazard warning

EF36**EF36****Fixed Load Electronic Flasher Turn Signal/Hazard Warning Flasher**

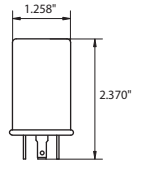
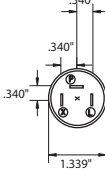
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Sockets found in newer import cars, trucks & some American Vehicles
- * 11-15 volt, Fixed Load 3 lamps for turn signal / 6 lamps for hazard warning

EF37**EF37****Fixed Load Electronic Flasher Turn Signal/Hazard Warning Flasher**

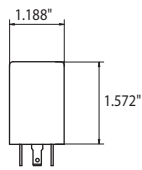
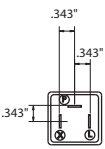
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Sockets found in newer import cars, trucks & some American Vehicles
- * 11-15 volt, Fixed Load 2 lamps for turn signal / 4 lamps for hazard warning

EF39**EF39****Fixed Load Electronic Flasher Turn Signal/Hazard Warning Flasher**

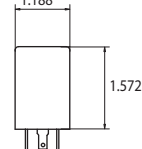
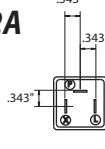
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Sockets found in newer import cars, trucks & some American Vehicles
- * 11-15 volt, Fixed Load 2 lamps for turn signal / 4 lamps for hazard warning

EF23**EF23****24 Volt Electronic Flasher**

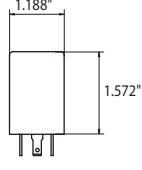
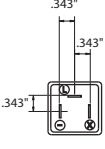
- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * Flash Rate Electronically Timed
- * Fits all Standard Round Sockets
- * 22-30 volt, 15 amp capacity, 1 to 10 lamps

EF30A**EF30A****Heavy Duty Alternating Flasher**

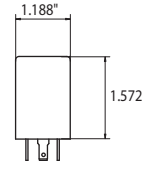
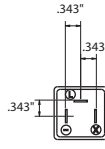
- * FMVSS 108 SAE J1054
- * Heavy Duty 3 Terminal Design
- * Flash Rate Electronically Timed
- * Fits all Standard Round Sockets
- * 11-15 volt, 15 amp per side, 1 to 7 lamps capacity

EF3012A**EF3012A****Heavy Duty Alternating Flasher**

- * FMVSS 108 SAE J1054
- * Heavy Duty 3 Terminal Design
- * Flash Rate Electronically Timed
- * Fits all Standard Round Sockets
- * 11-15 volt, 25 amp per side, 1 to 12 lamps capacity

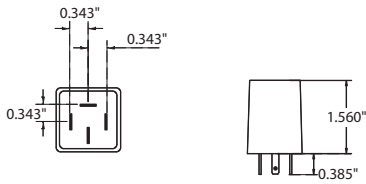
EF31**EF31****Special Electronic Flasher for Postal Vehicles**

- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * Heavy Duty 3 Terminal Design
- * Variable Load Special Flasher
- * Fits all Standard Round Sockets
- * 11-15 volt, 12 amp, 1 to 12 lamps capacity

EF31L**EF31L****LED Flasher**

- * FMVSS 108 SAE J945, J590, and 1690 Class A
- * No external ground wire
- * Heavy Duty 3 Terminal Design
- * Automatically adjusts to LED current draw
- * Fits all Standard Round Sockets
- * 11-15 volt, 0.10 to 20 amp, to 12 lamps capacity

EF26

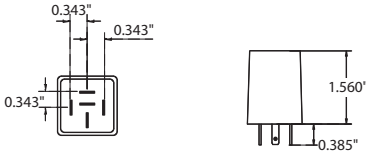


EF26

12 Lamp 4 Terminal Electronic Flasher

- * FMVSS 108 SAE J590b, J945 & J1690 Class A
- * 4 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 3 lamps for turn signal / 6 lamps for hazard warning

EF27

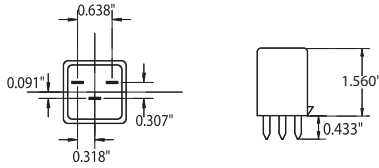


EF27

12 Lamp 5 Terminal Electronic Flasher

- * FMVSS 108 SAE J590b, J945 & J1690 Class A
- * 5 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 2 lamps for turn signal / 4 lamps for hazard warning

EF28

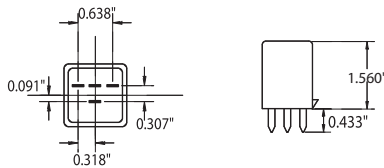


EF28

12 Lamp 3 Terminal Electronic Flasher

- * FMVSS 108 SAE J590b, J945 & J1690 Class A
- * 3 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 2 lamps for turn signal / 4 lamps for hazard warning

EF29



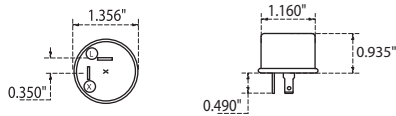
EF29

12 Lamp 4 Terminal Electronic Flasher

- * FMVSS 108 SAE J590b, J945 & J1690 Class A
- * 4 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 3 lamps for turn signal / 6 lamps for hazard warning

Thermal Flasher

TF552/536

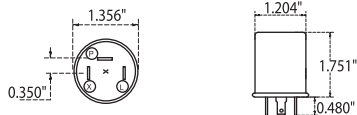


TF552/536

Thermal (Bi-Metal) Variable Load Flasher

- * FMVSS 108 SAE J590, J1590
- * Heavy Duty 2 Terminal Design
- * 60-120 Flashers per minute
- * Fits all Standard Round Sockets
- * 11-15 volts, 2 to 3 lamps for turn signal / 2 to 6 lamps for hazard warning

TF550

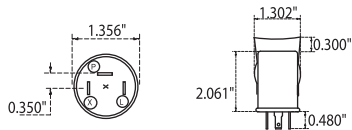


TF550

Thermal (Bi-Metal) Variable Load Flasher

- * FMVSS 108 SAE J590, J945
- * Heavy Duty 3 Terminal Design
- * 60-120 Flashers per seconds
- * Fits all Standard Round Sockets
- * 11-15 volts, 2 to 3 lamps for turn signal / 2 to 6 lamps for hazard warning

TF569

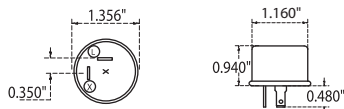


TF569

Thermal (BiMetal) Variable Load Flasher

- * FMVSS 108 SAE J945 & J590
- * Heavy Duty 3 Terminal Design
- * 60-120 Flashers per second
- * Fits all Standard Round Sockets
- * 11-15 volts, 2 to 3 lamps for turn signal / 2 to 6 lamps for hazard warning

TF575

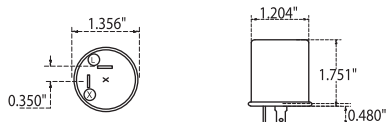


TF575

Thermal (Bi-Metal) Variable Load Flasher

- * FMVSS 108 SAE JJ945 & J590
- * 4 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 3 lamps for turn signal / 6 lamps for hazard warning

TF577



TF577

Thermal (Bi-Metal) Variable Load Flasher

- * FMVSS 108 SAE JJ945 & J590
- * 4 Terminal Double Flash Rate Design for Lamp Outage
- * 60-120 Flash per seconds
- * Fits specific application sockets
- * 11-15 volts, Fix load 3 lamps for turn signal / 6 lamps for hazard warning