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Standard Motor Products EFL16

Standard Motor Products EFL16 Flasher Instruction Manual

Model: EFL16 | Brand: Standard Motor Products

PRODUCT OVERVIEW

The Standard Motor Products EFL16 Flasher is an essential electrical component designed for automotive applications. It is responsible for controlling the blinking rate of your vehicle's turn signals and hazard warning lights, ensuring proper signaling for safe driving. This unit is built to meet or exceed OEM specifications, providing reliable performance and a direct fit for compatible vehicles.



Image: Front view of the Standard Motor Products EFL16 Flasher. This gray, rectangular unit features the model number SG141C3, part number 56021551, and voltage 12V printed on its side. It has three metal terminals extending from the bottom.

SETUP AND INSTALLATION

Installing the EFL16 Flasher typically involves replacing an existing faulty unit. Always ensure your vehicle's battery is disconnected before beginning any electrical work to prevent injury or damage.

General Installation Steps:

1. **Locate the Existing Flasher:** The flasher unit is usually located in the fuse box, under the dashboard, or near the steering

column. Consult your vehicle's service manual for the exact location.

2. **Disconnect Power:** Disconnect the negative terminal of your vehicle's battery to ensure safety.
3. **Remove the Old Flasher:** Carefully pull out the old flasher unit from its socket. It may be held in place by clips or simply friction.
4. **Inspect the Socket:** Check the socket for any signs of corrosion or damage. Clean if necessary.
5. **Install the New Flasher:** Align the terminals of the new EFL16 Flasher with the corresponding slots in the socket. Push firmly until it is securely seated.
6. **Reconnect Power:** Reconnect the negative terminal of your vehicle's battery.
7. **Test Functionality:** Turn on your vehicle and test the turn signals (left and right) and hazard warning lights to ensure they are functioning correctly.



Image: Bottom view of the Standard Motor Products EFL16 Flasher, showing the three metal terminals designed for secure connection within the vehicle's electrical system.

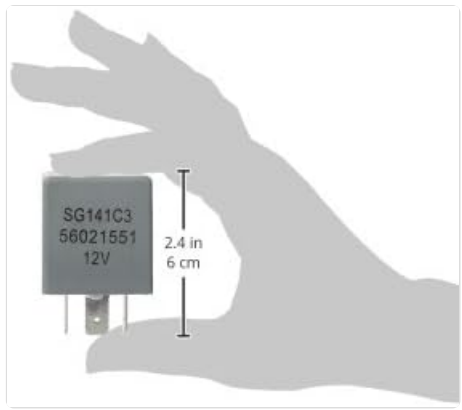


Image: The Standard Motor Products EFL16 Flasher held in a hand for size comparison, indicating its compact dimensions. The image shows the unit is approximately 2.4 inches (6 cm) in height.

OPERATING THE FLASHER

Once installed, the EFL16 Flasher operates automatically in conjunction with your vehicle's turn signal and hazard light switches. When activated, the flasher unit completes and breaks the electrical circuit to the lights, causing them to blink at a consistent rate. A subtle clicking sound may be audible from the unit during operation, which is normal.

MAINTENANCE

The Standard Motor Products EFL16 Flasher is a sealed, maintenance-free component. No routine maintenance or lubrication is required. If the unit fails, it should be replaced with a new one. Avoid attempting to open or repair the flasher, as this can damage the internal components and void any potential warranty.

TROUBLESHOOTING

If you experience issues with your turn signals or hazard lights after installing or while using the EFL16 Flasher, consider the following:

- **No Blinking or Constant On:** This often indicates a faulty flasher unit or a problem with the wiring to the flasher. Ensure the flasher is securely seated in its socket.
- **Rapid Blinking (Hyper-flashing):** This typically occurs when one or more turn signal bulbs are out or have incorrect wattage. Check all turn signal bulbs.
- **Intermittent Blinking:** Could be a loose connection at the flasher socket or a failing flasher unit.
- **No Lights Activating:** Check the fuse associated with the turn signals/hazard lights in your vehicle's fuse box.

If troubleshooting steps do not resolve the issue, it is recommended to consult a qualified automotive technician or refer to your vehicle's specific repair manual.

SPECIFICATIONS

Feature	Specification
Model Number	EFL16
Brand	Standard Motor Products
Item Weight	1.44 ounces

Feature	Specification
Product Dimensions	2 x 1.44 x 3.38 inches
Connector Type	Screw
Contact Type	Normally Open
Mounting Type	DIN Rail Mount
Operation Mode	Automatic
Number of Terminals	3
Special Features	Waterproof
Country of Origin	China
UPC	091769527822

WARRANTY AND SUPPORT

Specific warranty information for the Standard Motor Products EFL16 Flasher should be obtained directly from the manufacturer, Standard Motor Products, or the authorized retailer from whom the product was purchased. Please retain your proof of purchase for warranty claims.

For technical support or further assistance, please contact Standard Motor Products customer service or visit their official website. Always refer to your vehicle's specific service manual for detailed electrical diagrams and component locations.

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