

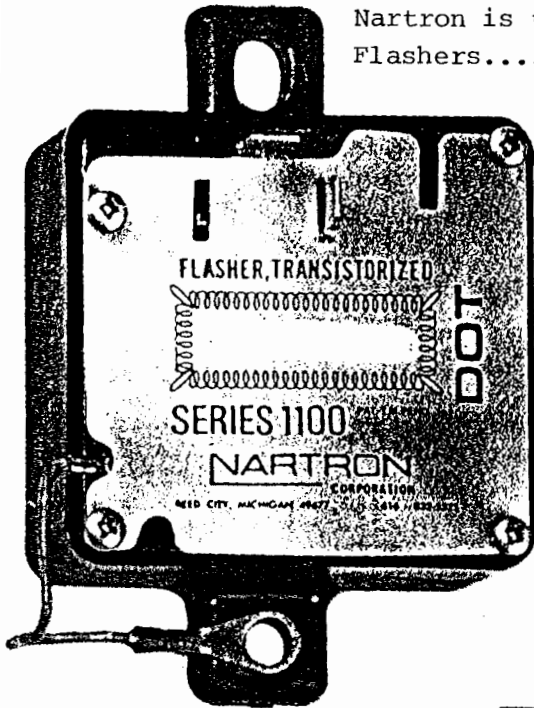
Nartron is the ONLY Approved UPS source for their package car
Flashers.....proven to be the lowest cost/mile flashers in the world.

THE NARTRON FLASHER

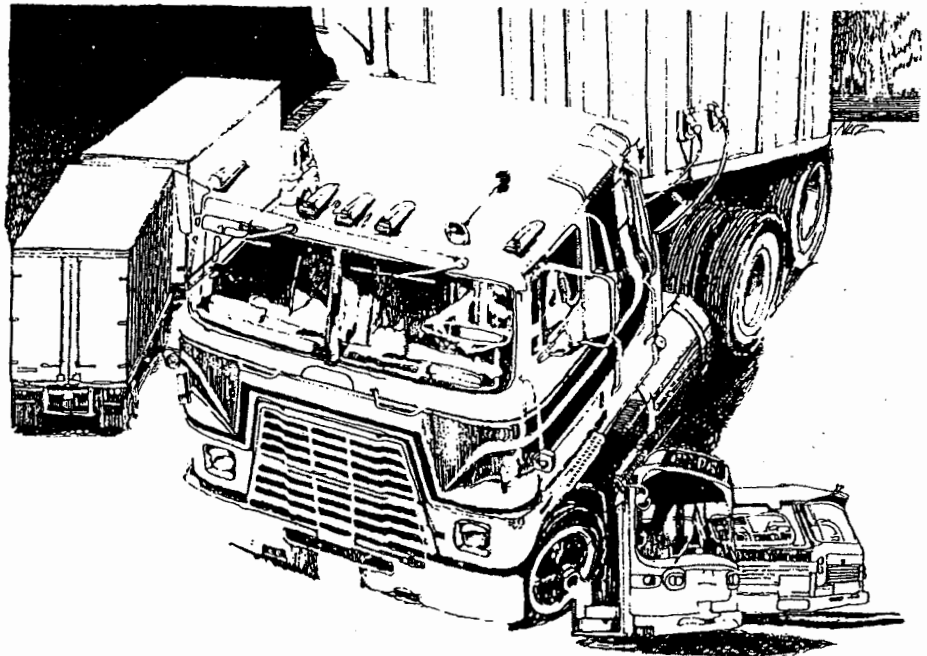
This lamp flasher is extra heavy duty for long life. The solid state circuitry is proven over millions of miles of military trucks used throughout the world. It is protected against reverse polarity and transients even up to 450 volts! It is the only transistorized flasher specified as standard OE in the heavy duty truck field. Its outstanding performance exceeds all others by a wide margin.

Produced by the largest electronic flasher builder in the world.

All 1100 Series transistorized flashers have the exclusive Nartron filter circuitry for failsafe operation in rugged use.



- Rated load - ten 32 candle-power lamps or 25 amperes resistive at 12.8 volts D.C.
- Flashes 1 to 10 lamps (non-load sensitive)
- Output is normally open
- Weatherproof high impact case
- Exceeds SAE J590C & J945 & FMVSS108
- ETL and States Approved #426474
- Mates directly into all standard flasher connectors.
- Negative or positive grounds available
- Ground wire has ring terminal for easy mounting
- Standard 3 inch mounting centers



Housing	Nartron Model No.	Terminal Configuration	Features
Plastic	1100-2	battery	Standard flasher connector.
Steel	1100S-2	load	12 & 24 Volt Models
Plastic	1100-3	pilot battery load	3rd terminal is pilot-indicator
Plastic	1100-3A	load	12 & 24 Volt Models
Steel	1100S-3A	battery load load	Alternating Bus flasher.
			12 & 24 Volt Models

PLASTIC CASE

Standard, Two Prong,
Negative Ground

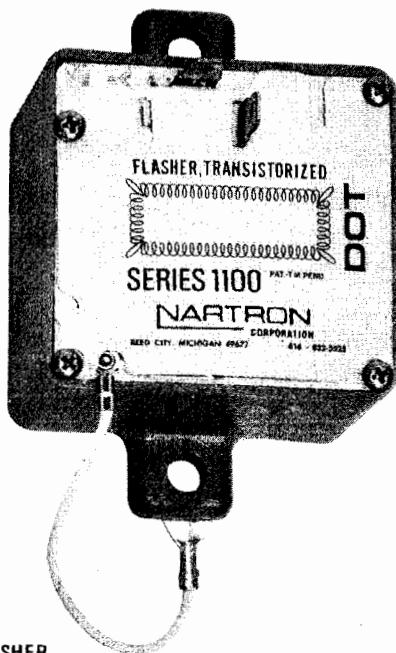
Standard, Two Prong,
Positive Ground

Three Prong for Pilot
in Switch, Neg. Ground

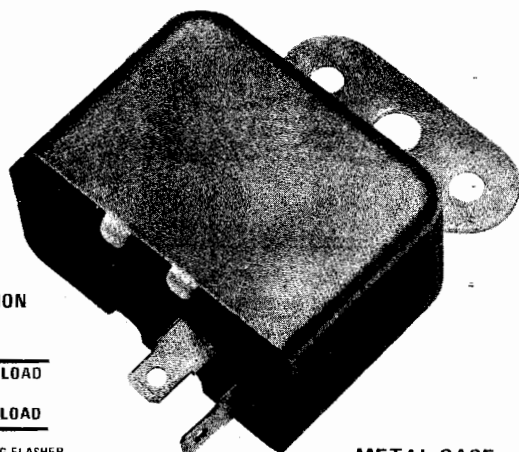
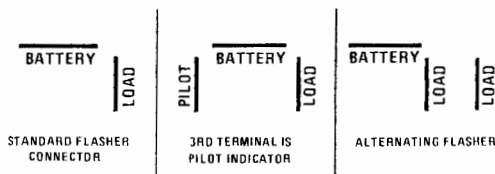
Three Prong for Pilot
in Switch, Pos. Ground

Three Prong Alternating,
Negative Ground

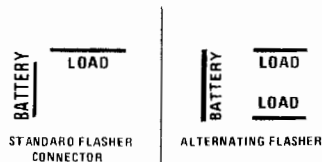
Three Prong Alternating,
Positive Ground



PLASTIC FLASHER TERMINAL CONFIGURATION



METAL FLASHER TERMINAL CONFIGURATION



METAL CASE

Standard, Two Prong, Negative Ground

Three Prong, Alternating, Negative Ground

Three Prong, Alternating, Positive Ground

1100 Series Transistorized Flashers

This extra heavy-duty flasher has been proven over millions of miles of use by the leading truck and bus manufacturers and by many common carriers.

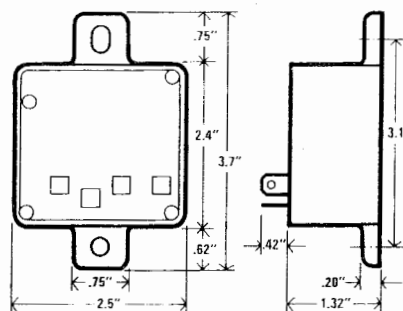
Solid state technology, coupled with Nartron's exclusive filtering circuitry, produces the best performing flasher on the market. These transistorized units incorporate protection against reverse polarity and transients, even up to 500 volts. Rated load is twelve 32-candlepower lamps or 30 amperes at 12.8 volts D.C.

Features include:

- Direct mating into flasher connectors
- Negative or positive ground
- Standard 3" mounting centers with high strength plastic case version
- Alternating flasher model for bus and ambulance use.

1100 Series flashers exceed SAE J590C and J945, is FMVSS 108 approved and are certified in all states.

PLASTIC CASE



METAL CASE

