

- Offer up the relay to the various cable clusters and make secure connections through the terminal blocks on the relay according to the chart below.

Relay Terminal	Connection to Relay
12v	28/0.3 (2.0 Sq mm) cable from car battery or fuse box or from single bypass
TT	Do not make any connection if relays' buzzer is to be used. Otherwise connect to panel lamp on console via light signal wire and then from the panel lamp to earth.
1	12N Cable. Yellow Lead
2	" " Blue Lead
4	" " Green lead
5	" " Brown lead
6	" " Red Lead
7	" " Black Lead
R	12S Cable. Yellow Lead

- Using scotch locks, solder joints or similar, attach the various leads coming from the underside of the relay to the car loom, teeing in at a point close to the car lamp circuit that is being sampled and avoiding any multiplex wiring or other devices. The connection should be made to that part of the circuit which changes from 12v to 0v when the particular light load is switched on.

Signal Wire	Connection to Vehicle Loom
Yellow	Near Side Flasher
Blue	Fog Lamp
Green	Off Side Flasher
Brown	Off Side Tail Lamp
Red	Brake Lamp
Black	Near Side Tail Lamp
Grey	Reverse Lamp
White	Secure firmly to vehicle chassis via ring terminal

- Secure the relay to the harness or similar preferably using a tywrap, such that the buzzer is not muffled and can be heard by the driver.
- Insert the inline fuse and test. If a test board is used, it should have 21w bulbs on the flasher circuits as the buzzer only works under load conditions.

