



# FITTING INSTRUCTION

### **ZR1220** Batch 0000-PCT-00

# The Volton Combi Relay

Type Approval Number e11 02-0828

#### PRODUCT DESCRIPTION

The Volton Combi Relay has been designed to switch a live 12 volt input feed to supply the supplementary socket on the vehicle's caravan. This unit stops the drain of the vehicles battery when the ignition is turned off as the relay senses the voltage of the vehicle and switches off. It also switches itself on when the vehicle starts up and reaches the required voltage.

COMPONENTS	
Qτγ	DESCRIPTION
1	Volton Combi Relay
	Qτγ

### FITTING PROCEDURE

- ⇒ Ensure vehicle circuits are de-energised and isolated (Important Always follow vehicle manufacturer's instructions).
- $\Rightarrow$  Connect Green wire from 12S supplementary socket to the permanent live output terminal.
- $\Rightarrow$  Connect Red wire from 12S supplementary socket to either switched output terminal (1 or 2).
- $\Rightarrow$  Connect Blue wire from 12S supplementary socket to either switched output terminal (1 or 2).
- $\Rightarrow$  Connect Earth terminal to good clean earth.
- $\Rightarrow$  Connect constant live (44/.3 21.75 amp wire) through 16amp fuse to the 12 volt input terminal.
- ⇒ NB If the Volton Combie does not switch on after 10 to 15 seconds with the engine running, an adjustment pot can be found near the earth connection. Turn the adjustment screw clockwise slowly until the Volton Combie turns on.
- $\Rightarrow$  NB The caravan battery should be in good working order and fully charged before connecting to the towing vehicle.

## SUITABLE FOR USE ON 12V NEGATIVE EARTH VEHICLES

