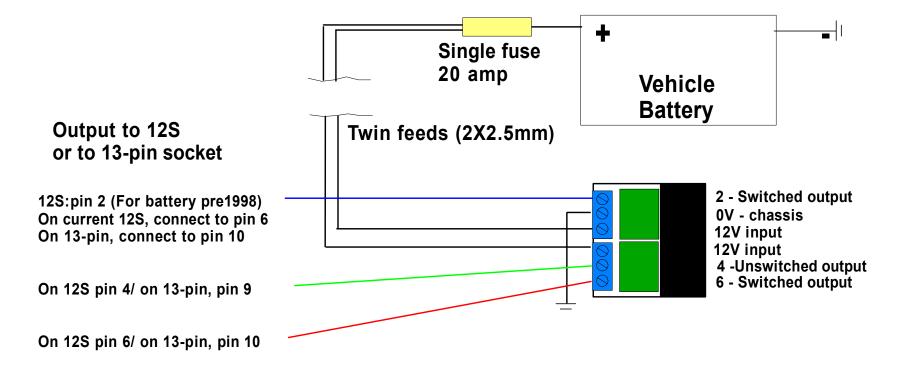


TF1170-4 "Smart" combination relay, 20 amps.

Note the fuse and cable ratings indicated



On caravans after 1998, when the car is charging and the Smart Combi switches current to outputs 2 and 6, sending power to the fridge, the constant live on 12S pin 2 or 13-pin 9, which supplies the interior lights, is diverted by a relay within the caravan to charge the caravan battery. When this happens, the interior lights are switched off.

In a 13-pin socket, BOTH the blue cable from relay terminal 2 AND the red cable from relay terminal 6 should be connected to pin 10 in the 13-pin socket.