

<i>Pin</i>	<i>Colour</i>	<i>Function</i>
1	Red	+12v permanent supply
2	Yellow/Green	Chassis earth connection
3	Brown	+12v ignition switch
4	Black	Lights on wire
5	Red core	Switch cable
6	-	Not used
7	Red core	Sensor power
8	Black	Sensor signal
9	Green	Sensor ground
10	Black core	Switch cable