


CDI

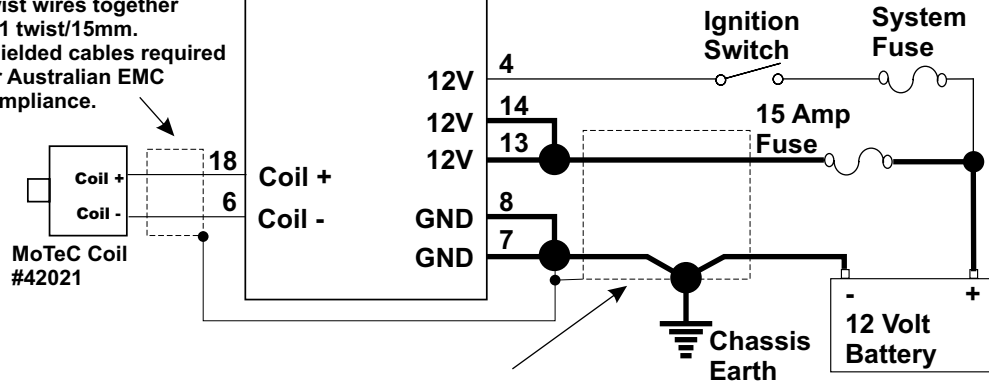
CAUTION!
HIGH VOLTAGE



SPECIFICATIONS

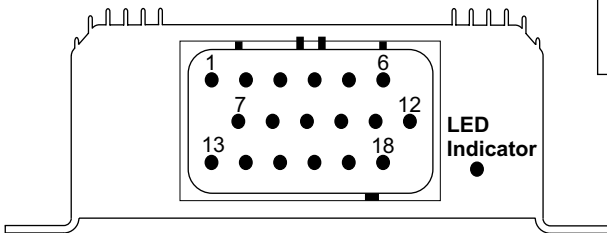
Supply Voltage 9-15V DC negative ground
Coil Primary voltage = 460V
Max Ignition frequency = 1000Hz
Max Supply Current 6.0A
Power output 115Mj

Note:
Use 18-20 gauge wire
Max length 1.0 meters.
Twist wires together
at 1 twist/15mm.
Shielded cables required
for Australian EMC
compliance.



Note:
Use 20 gauge wire with junction
<100mm from connector joined to
14 gauge wire to battery. Max wiring
length 2.50 meters.
Twist power wires together
at 1 twist/15mm.
Shielded cables required for Australian
EMC compliance.

Looking into Connector on CDI (Version 3)



Note:
The LED indicator will illuminate
for 1 second when power is first
applied and flash with each
trigger pulse. A double flash
indicates an error.

MoTeC Connector Kit
#65018

IMPORTANT: This diagram is for MoTeC #41013 ONLY
Use M33 sheet 2 for MoTeC # 41009. Using the incorrect
wiring diagram may cause damage to CDI or wiring.

PART 41013 IS NOT A DIRECT REPLACEMENT FOR 41009

ECU setup for Fall edge

Setup	ign	1
	COIL	1
	dELL	0

