


CDI

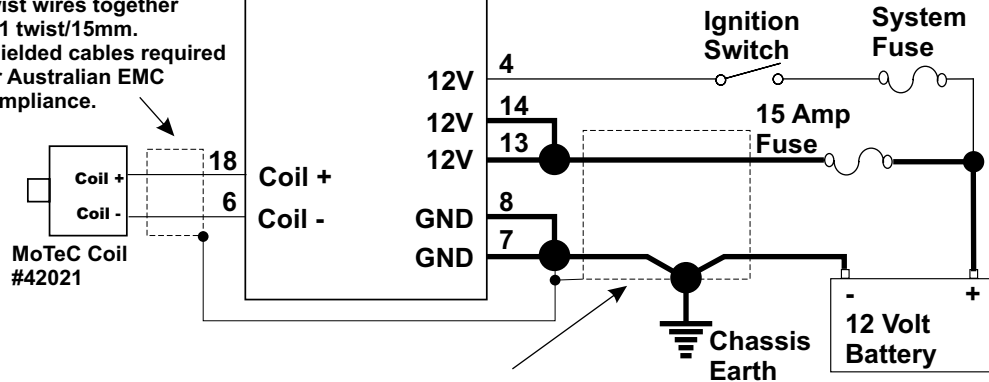
CAUTION!
HIGH VOLTAGE



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.

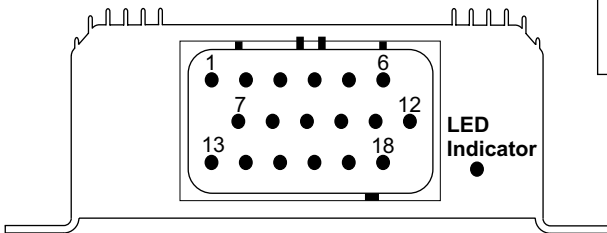


Note:
 Use 20 gauge wire with junction
 <100mm from connector joined to
 14 gauge wire to battery. Max wiring
 length 2.50 meters.
 Twist power wires together
 at 1 twist/15mm.
 Shielded cables required for Australian
 EMC compliance.

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

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**

ECU setup for Fall edge

Setup	ign	1
	COIL	1
	dELL	0

